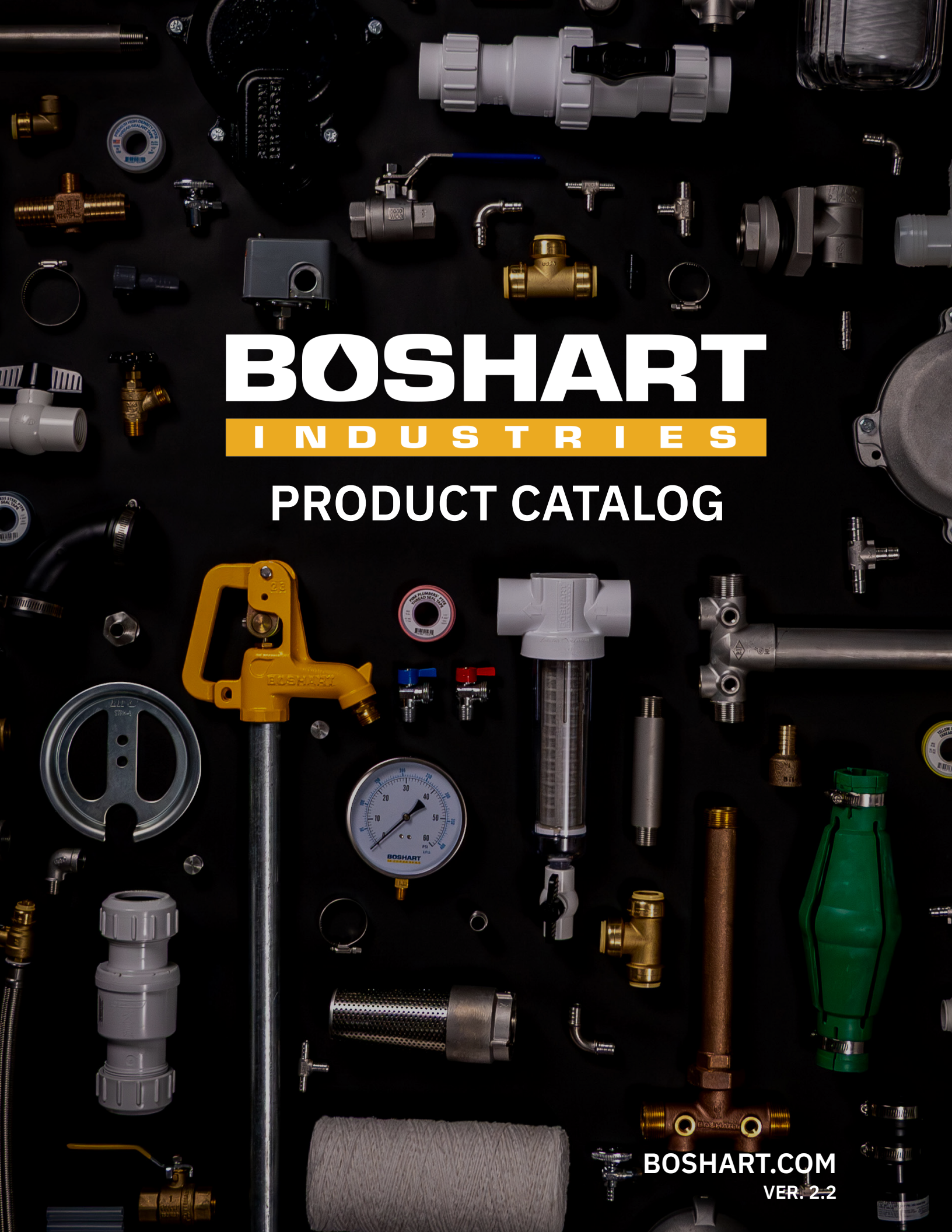




BOSHART

INDUSTRIES

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VER. 2-2

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A top-down view of various plumbing components and tools arranged on a dark, textured surface. In the upper left, there is a cylindrical metal mesh filter. Below it, a blue-handled tool, possibly a valve wrench, is visible. In the center, a large white valve with a blue handle is prominent. To its right, a smaller brass valve is shown. Below the white valve, a yellow-handled tool is visible. In the lower left, a roll of blue and white tape is partially unrolled. In the lower right, a brass T-junction fitting is shown. The background is dark and slightly out of focus, emphasizing the tools and valves.

SECTION 2

PLUMBING VALVES

Offering a variety of connection types for a wide
range of applications



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BRASS GATE VALVES

Brass gate valves are used to shut off water supply. They are an excellent choice where this needs to be done slowly by turning the black hand wheel. No lead options are available for potable water applications.

Part No.	Size	Port Size	Quantity	
			L1	L2



Full Port Brass, Stem Packing Material: PTFE, Black Cast Hand Wheel Handle FPT Connection

Temperature Range: Up to 150°F (66°C), Maximum Pressure: 200 PSI CWP
• NSF/ANSI Standard 61 & 372 Certified

0818-02NL	1/4"	0.43"	10	120
0818-03NL	3/8"	0.47"	10	120
0818-05NL	1/2"	0.53"	10	120
0818-07NL	3/4"	0.75"	10	80
0818-10NL	1"	0.98"	5	60
0818-12NL	1-1/4"	1.26"	5	40
0818-15NL	1-1/2"	1.50"	5	30
0818-20NL	2"	1.93"	2	20
0818-25NL	2-1/2"	2.44"	2	12
0818-30NL	3"	2.95"	8	
0818-40NL	4"	3.62"	4	



Full Port Brass, Stem Packing Material: PTFE, Black Cast Hand Wheel Handle CxC Connection

Temperature Range: Up to 150°F (66°C), Maximum Pressure: 200 PSI CWP
• NSF/ANSI Standard 61 & 372 Certified

0818C-05NL	1/2"	0.53"	10	120
0818C-07NL	3/4"	0.75"	10	80
0818C-10NL	1"	0.98"	5	60
0818C-12NL	1-1/4"	1.26"	5	40
0818C-15NL	1-1/2"	1.50"	5	30
0818C-20NL	2"	1.93"	2	20



Full Port Brass, Stem Packing Material: PTFE, Black Cast Hand Wheel Handle FPT Connection

Temperature Range: Up to 150°F (66°C), Maximum Pressure: 200 PSI CWP

0818-05	1/2"	0.53"	10	120
0818-07	3/4"	0.75"	10	80
0818-10	1"	0.98"	5	60
0818-12	1-1/4"	1.26"	5	40
0818-15	1-1/2"	1.50"	5	30
0818-20	2"	1.93"	2	20
0818-25	2-1/2"	2.44"	2	12
0818-30	3"	2.95"	8	
0818-40	4"	3.62"	4	

MINI BRASS BALL VALVES

These ball valves are designed as an easy shut off in 1/4" or 1/8" pipe applications. They are no lead and can be used for potable water applications.

PLUMBING VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2

Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Tee Handle
FPT Connection

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI CWP
 • NSF/ANSI Standard 372 Certified

0828-01NL	1/8"	0.30"	20	200
0828-02NL	1/4"	0.30"	20	200



Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Tee Handle
MPT x FPT Connection

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI CWP
 • NSF/ANSI Standard 372 Certified

0828-01M01FNL	1/8"	0.30"	20	200
0828-01M02FNL	1/8" x 1/4"	0.30"	20	200
0828-02M02FNL	1/4"	0.30"	20	200



BRASS BALL VALVES

Boshart's Brass Ball Valves are an excellent choice for a variety of applications where there is low risk of corrosion. Most connections come in both a leaded and no lead version to accommodate for potable water.



Part No.	Size	Port Size	Quantity	
			L1	L2

Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
Comp Connection

Temperature Range: Up to 300°F (149°C), Maximum Pressure: 200 PSI CWP
 • NSF/ANSI Standard 61 & 372 Certified
 • cUPC Standard IGC 157 Certified

Note: Can be used to make connections between Copper, Brass, Aluminum, Plastic, CPVC & Pex tubing. Not recommended for use with steel tubing, designed for use with tube manufactured to CTS-OD tubing.

082CPND-05NL	1/2"	0.59"	10	100
082CPND-07NL	3/4"	0.78"	10	60
082CPND-10NL	1"	0.98"	6	30



Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
PEX Connection

Temperature Range: Up to 203°F (95°C), Maximum Pressure: 400 PSI CWP
 • NSF/ANSI Standard 61 & 372 Certified
 • cUPC Standard IGC 157 Certified

0821P-03NL	3/8"	0.39"	10	120
0821P-05NL	1/2"	0.39"	10	120
0821P-07NL	3/4"	0.59"	10	90



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BRASS BALL VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2
0821P-10NL	1"	0.79"	6	30

Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Stainless Steel, PVC Handle
FPT Connection

- Temperature Range: -20°F to 300°F (-29°C to 149°C),
 • NSF/ANSI Standard 61 & 372 Certified
 • IAPMO/ANSI Z1157 Certified (1/2"-2" Only)
 • CSA listed to ANSI Z21.15 & CGA 9.1 Certified
 • CSA listed to ASME B16.44 & CGA/CR91-002 Certified
 • CSA listed to CAN/CGA 3.16 Certified
 • CSA listed to ASME B16.33 Certified



0825-02NL	1/4"	0.39"	12	120
0825-03NL	3/8"	0.39"	12	120
0825-05NL	1/2"	0.59"	10	100
0825-07NL	3/4"	0.78"	8	64
0825-10NL	1"	0.98"	6	30
0825-12NL	1-1/4"	1.26"	6	24
0825-15NL	1-1/2"	1.57"	4	16
0825-20NL	2"	1.97"	2	8



Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Stainless Steel, PVC Handle
CxC Connection

- Temperature Range: -20°F to 300°F (-29°C to 149°C), Maximum Pressure: 600 PSI CWP
 • NSF/ANSI Standard 61 & 372 Certified
 • IAPMO/ANSI Z1157 Certified (1/2"-2" only)

0825C-05NL	1/2"	0.59"	10	100
0825C-07NL	3/4"	0.79"	8	64
0825C-10NL	1"	0.98"	6	30
0825C-12NL	1-1/4"	1.26"	6	24
0825C-15NL	1-1/2"	1.58"	4	16
0825C-20NL	2"	1.97"	2	8



Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Stainless Steel, PVC Handle
FPT Connection

- Temperature Range: Up to 300°F (149°C), Maximum Pressure: 600 PSI CWP
 • NSF/ANSI Standard 61 & 372 Certified
 • cUPC Standard Z1157 Certified
 • CSA listed to the following standards (1/4" - 2" only)
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
 - ASME B16.33 & CAN/CGA 3.16 : 125 PSIG (BRS125G / CAN 3.16)
 • UL listed to the following standards (1/4" - 4" only)
 - UL 1477 (YQNZ): Compressed gas shutoff valves - 600 PSI (1/4" - 1") 250 PSI (2-1/2" - 4")
 - UL 842 (YRBX): Flammable liquid shutoff valves - 600 PSI (1/4" - 1") 250 PSI (2-1/2" - 4")
 - UL 842 (YRPV): Gas shutoff valves - 600 PSI (1/4" - 1") 250 PSI (2-1/2" - 4")
 - UL 842 (MHKZ): Manual valves - 600 PSI (1/4" - 1") 250 PSI (2-1/2" - 4")
 - UL 125 (YSDT): LP-Gas shutoff valves - 600 PSI (1/4" - 1") 250 PSI (2-1/2" - 4")
 • FM Standard 1140 Certified (1/4" - 2" only)

0827-02NL	1/4"	0.39"	12	120
0827-03NL	3/8"	0.39"	12	120
0827-05NL	1/2"	0.59"	10	100
0827-07NL	3/4"	0.75"	8	64
0827-10NL	1"	0.98"	6	30
0827-12NL	1-1/4"	1.25"	6	24
0827-15NL	1-1/2"	1.57"	4	16
0827-20NL	2"	1.97"	2	8
0827-25NL	2-1/2"	2.52"	2	4
0827-30NL	3"	2.95"	4	
0827-40NL	4"	3.90"	2	

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BRASS BALL VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2

**Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE,
Ball Material: Stainless Steel, PVC Handle
CxC Connection**
Temperature Range: Up to 300°F (149°C), Maximum Pressure: 600 PSI CWP
• NSF/ANSI Standard 61 & 372 Certified
• cUPC Standard z1157 Certified
• FM Standard 1140 Certified (1/2" - 2" only)

0827C-05NL	1/2"	0.59"	10	100
0827C-07NL	3/4"	0.75"	8	64
0827C-10NL	1"	0.98"	6	30
0827C-12NL	1-1/4"	1.25"	6	24
0827C-15NL	1-1/2"	1.57"	4	16
0827C-20NL	2"	1.97"	2	8
0827C-25NL	2-1/2"	2.52"	2	4
0827C-30NL	3"	2.95"	4	
0827C-40NL	4"	3.90"	2	



**Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE,
Ball Material: Chrome Plated, PVC Handle
FPT Connection**
Temperature Range: Up to 300°F (149°C), Maximum Pressure: 600 PSI CWP
• cUPC Standard z1157 Certified

- CSA listed to the following standards (1/4" - 4" only)
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
 - ASME B16.33 & CAN/CGA 3.16 : 125 PSIG (BRS125G / CAN 3.16)
- UL listed to the following standards (1/4" - 4" only)
 - UL 1477 (YQNZ): Compressed gas shutoff valves - 600 PSI (1/4" - 1") 300 PSI (1-1/4" - 2") 250 PSI (2-1/2" - 4")
 - UL 842 (YRBX): Flammable liquid shutoff valves - 600 PSI (1/4" - 1") 300 PSI (1-1/4" - 2") 250 PSI (2-1/2" - 4")
 - UL 842 (YRPV): Gas shutoff valves - 600 PSI (1/4" - 1") 300 PSI (1-1/4" - 2") 300 PSI (1-1/4" - 2" 250 PSI (2-1/2" - 4")
 - UL 842 (MHKZ): Manual valves - 600 PSI (1/4" - 1") 300 PSI (1-1/4" - 2") 300 PSI (1-1/4" - 2" 250 PSI (2-1/2" - 4")
 - UL 125 (YSdT): LP-Gas shutoff valves - 600 PSI (1/4" - 1") 300 PSI (1-1/4" - 2") 300 PSI (1-1/4" - 2" 250 PSI (2-1/2" - 4")
- FM Standard 1140 Certified (1/4" - 2" only)
- Stainless Steel Ball for sizes 1-1/4" to 4"

0827-02	1/4"	0.39"	12	120
0827-03	3/8"	0.39"	12	120
0827-05	1/2"	0.59"	10	100
0827-07	3/4"	0.75"	8	64
0827-10	1"	0.98"	6	30
0827-12	1-1/4"	1.25"	6	24
0827-15	1-1/2"	1.57"	4	16
0827-20	2"	1.97"	2	8
0827-25	2-1/2"	2.52"	2	4
0827-30	3"	2.95"	4	
0827-40	4"	3.90"	2	

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BRASS BALL VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2

**Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE,
Ball Material: Stainless Steel, Rubber Grip Handle
Cx Connection**
Temperature Range: Up to 300°F (149°C), Maximum Pressure: 600 PSI CWP
• cUPC Standard z1157 Certified
• FM Standard 1140 Certified (1/2" - 2" only)

0827C-05	1/2"	0.59"	10	100
0827C-07	3/4"	0.75"	8	64
0827C-10	1"	0.98"	6	30
0827C-12	1-1/4"	1.25"	6	24
0827C-15	1-1/2"	1.57"	4	16
0827C-20	2"	1.97"	2	8
0827C-25	2-1/2"	2.52"	2	4
0827C-30	3"	2.95"	4	
0827C-40	4"	3.90"	2	



**Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE,
Ball Material: Chrome Plated, Rubber Grip Handle
Push Fit Connection**
Temperature Range: Up to 200°F (93°C), Maximum Pressure: 200 PSI
• NSF/ANSI Standard 61 & 372 Certified
• ASSE Standard 1061 Certified

082PF-05NL	1/2"	0.63"	10	120
082PF-07NL	3/4"	0.88"	10	60
082PF-10NL	1"	1.13"	6	30

BRASS BALL VALVES WITH DRAIN

Boshart's Brass Ball Valves with a drain are perfect for applications where water needs to be drained from the pipe after the valve. When installing one of these valves make sure the drain is not installed on the supply side of the valve.



Part No.	Size	Port Size	Quantity	
			L1	L2

Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
Comp Connection

Temperature Range: Up to 300°F (149°C), Maximum Pressure: 200 PSI CWP

- NSF/ANSI Standard 61 & 372 Certified

- cUPC Standard IGC 157 Certified

Note: Can be used to make connections between Copper, Brass, Aluminum, Plastic, CPVC & Pex tubing. Not recommended for use with steel tubing, designed for use with tube manufactured to CTS-OD tubing.

082CP-05NL	1/2"	0.59"	10	100
082CP-07NL	3/4"	0.79"	10	60
082CP-10NL	1"	0.98"	6	30



Full Port with Drain Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
PEX Connection

Temperature Range: Up to 203°F (95°C), Maximum Pressure: 400 PSI CWP

- NSF/ANSI Standard 61 & 372 Certified

- cUPC Standard IGC 157 Certified

0821WDP-05NL	1/2"	0.39"	10	120
0821WDP-07NL	3/4"	0.59"	10	90
0821WDP-10NL	1"	0.79"	6	30



Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
FPT Connection

Temperature Range: Up to 300°F (149°C), Maximum Pressure: 600 PSI WOG

- NSF/ANSI Standard 61 & 372 Certified

- cUPC Standard IGC 157 Certified

082WD-05NL	1/2"	0.59"	10	120
082WD-07NL	3/4"	0.75"	10	60
082WD-10NL	1"	1.02"	6	30



Full Port Brass, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
CxC Connection

Temperature Range: Up to 300°F (149°C), Maximum Pressure: 600 PSI WOG

- NSF/ANSI Standard 61 & 372 Certified

- cUPC Standard IGC 157 Certified

082WDC-05NL	1/2"	0.59"	10	120
082WDC-07NL	3/4"	0.75"	10	60
082WDC-10NL	1"	1.02"	6	30



Full Port Brass, Seat Material: PTFE, Ball Material: Chrome Plated, Rubber Grip Handle
Push Fit Connection

Temperature Range: Up to 200°F (93°C), Maximum Pressure: 200 PSI

- NSF/ANSI Standard 61 & 372 Certified

- ASSE Standard 1061 Certified

082PF-05WDNL	1/2"	0.63"	10	120
082PF-07WDNL	3/4"	0.88"	10	60
082PF-10WDNL	1"	1.13"	6	30



Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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BRASS BALL VALVES - LOCKING HANDLE

Boshart's Brass Ball Valves with a locking handle can be locked in the open or closed position with a padlock. This provides more security and prevents the ball valve from being tampered with.



Part No.	Size	Port Size	Quantity	
			L1	L2

**Full Port Brass, Seat Material: PTFE, Stem Packing Material: Viton,
Ball Material: Chrome Plated, Rubber Grip Handle
FPT Connection**

Temperature Range: Up to 350°F (177°C), Maximum Pressure: 600 PSI CWP
Maximum Pressure Rating of 450 PSI CWP for sizes 2-1/2" to 4"

- CSA listed to the following standards (1/4" - 2" only)
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
 - ASME B16.33 & CAN/CGA 3.16 : 125 PSIG (BRS125G / CAN 3.16)
- UL listed to the following standards
 - UL 258 (VQGU): Trim and drain valves - 600 PSI (1/4" - 2")
 - UL 1477 (YQNZ): Compressed gas shutoff valves - 600 PSI (1/4" - 2") 450 PSI (2-1/2" - 4")
 - UL 842 (YRBX): Flammable liquid shutoff valves - 600 PSI (1/4" - 2") 250 PSI (2-1/2" - 4")
 - UL 842 (YRPV): Gas shutoff valves - 600 PSI (1/4" - 2") 250 PSI (2-1/2" - 4")
 - UL 842 (MHKZ): Manual valves - 600 PSI (1/4" - 2") 250 PSI (2-1/2" - 4")
 - UL 125 (YSDT): LP-Gas shutoff valves - 600 PSI (1/4" - 2") 450 PSI (2-1/2" - 4")
- Manufactured according to MSS SP-110

Note: Padlock not included.

0826LH-02	1/4"	0.31"	12	192
0826LH-03	3/8"	0.39"	12	192
0826LH-05	1/2"	0.59"	8	128
0826LH-07	3/4"	0.79"	12	96
0826LH-10	1"	0.98"	8	64
0826LH-12	1-1/4"	1.26"	8	32
0826LH-15	1-1/2"	1.57"	6	24
0826LH-20	2"	1.97"	4	16
0826LH-25	2-1/2"	2.56"	2	
0826LH-30	3"	3.15"		
0826LH-40	4"	3.94"		

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STAINLESS STEEL BALL VALVES

Boshart's Stainless Steel Ball Valves come in 2 different materials to suit a variety of applications. 304 CF8 Stainless Steel can be used in conventional situations, where 316 CF8M Stainless Steel can be used in more demanding environments.

Please note that SSPEXBV-05, SSPEXBV-07, SSPEXBV-10, SSPEXBVD-05, SSPEXBVD-07 and SSPEXBVD-10 are only available with 304 Stainless Steel.



Part No.	Size	Port Size	Quantity	
			L1	L2

Full Port 304 Stainless Steel, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Stainless Steel, Stainless Steel
FPT Connection

Temperature Range: 14°F to 248°F (-10°C to 120°C), Maximum Pressure: 1000 PSI

• NSF/ANSI Standard 372 Certified

SSBV304-02	1/4"	0.43"	20	120
SSBV304-03	3/8"	0.49"	20	120
SSBV304-05	1/2"	0.59"	16	96
SSBV304-07	3/4"	0.79"	10	60
SSBV304-10	1"	0.98"	10	40
SSBV304-12	1-1/4"	1.26"	6	24
SSBV304-15	1-1/2"	1.50"	4	16
SSBV304-20	2"	1.97"	2	12
SSBV304-25	2-1/2"	2.56"	2	4
SSBV304-30	3"	2.99"	4	
SSBV304-40	4"	3.70"	2	



Full Port 316 Stainless Steel, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Stainless Steel, Stainless Steel Locking Handle
FPT Connection

Temperature Range: Up to 450°F (232°C), Maximum Pressure: 1000 PSI

• NSF/ANSI Standard 372 Certified

SSBV1000-02	1/4"	0.45"	15	90
SSBV1000-03	3/8"	0.47"	15	90
SSBV1000-05	1/2"	0.59"	9	54
SSBV1000-07	3/4"	0.78"	6	36
SSBV1000-10	1"	0.98"	4	24
SSBV1000-12	1-1/4"	1.26"	2	12
SSBV1000-15	1-1/2"	1.49"	6	12
SSBV1000-20	2"	1.96"	3	6
SSBV1000-25	2-1/2"	2.55"	4	
SSBV1000-30	3"	3.15"		



Standard Port 316 Stainless Steel, Seat Material: PTFE, Stem Packing Material: PTFE, Ball Material: Stainless Steel, Stainless Steel Locking Handle
FPT Connection

Temperature Range: Up to 450°F (232°C), Maximum Pressure: 2000 PSI

• NSF/ANSI Standard 372 Certified

SSBV2000-02	1/4"	0.37"	12	72
SSBV2000-03	3/8"	0.37"	12	72
SSBV2000-05	1/2"	0.50"	36	72
SSBV2000-07	3/4"	0.69"	6	36
SSBV2000-10	1"	0.88"	5	30
SSBV2000-12	1-1/4"	1.00"	2	12
SSBV2000-15	1-1/2"	1.25"	6	12
SSBV2000-20	2"	1.50"	4	8



Full Port with Drain 304 Stainless Steel, Seat Material: PTFE, Stem Packing Material: Nitrile Rubber, Ball Material: Stainless Steel, 304 SS / PVC Sleeve Locking Handle
Crimp PEX Connection

Temperature Range: 33.8°F (1°C) to 200°F (93°C), Maximum Pressure: 600 PSI

• Max Pressure Rating: 600 PSI at 100°F (37.8°C), 200 PSI at 200°F (93°C)

• Temperature Range: 33.8°F (1°C) to 200°F (93°C)

The SSPEXBVD Series features durable 304 stainless steel construction, a solid stainless steel ball, and a blowout-proof stem. Designed for PEX and PE-RT tubing, it meets ASTM standards and includes an optional drain port for system draining. NSF/ANSI certified, it supports up to 600 PSI.

SSPEXBVD-05	1/2"	0.35"
SSPEXBVD-07	3/4"	0.51"
SSPEXBVD-10	1"	0.71"

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STAINLESS STEEL BALL VALVES

Part No.	Size	Port Size	Quantity	
			L1	L2



Full Port 304 Stainless Steel, Seat Material: PTFE, Stem Packing Material: Nitrile Rubber, Ball Material: Stainless Steel, Stainless Steel Blue Plastic Handle

CE PEX Connection

Temperature Range: 33.8°F (1°C) to 200°F (93°C) , Maximum Pressure: 600 PSI CWP

Boshart's Stainless Steel Cold Expansion PEX Ball Valves are premium quality and durable. Featuring high corrosion resistance, and are ideal for areas with high acidity and anywhere water quality is an issue.

SSCEPBV-05	1/2"	0.38"	20	120
SSCEPBV-07	3/4"	0.60"	10	60
SSCEPBV-10	1"	0.80"	5	30



Full Port 304 Stainless Steel, Seat Material: PTFE, Stem Packing Material: Nitrile Rubber, Ball Material: Stainless Steel, 304 SS / PVC Sleeve Locking Handle

Push Fit Connection

Temperature Range: 33.8°F (1°C) to 200°F (93°C) , Maximum Pressure: 300 PSI CWP at 100°F (37.8°C); 200 PSI at 200°F (93°C)

- NSF/ANSI Standard 61 & 372 Certified
- IAPMO/ANSI Z1157

Boshart's Stainless Steel Push Fit Ball Valves are designed for use on copper, CPVC, PEX PE-RT & HDPE piping in plumbing and hydronic heating systems. Approved for use in both underground and behind-the-wall applications (with proper wrapping to prevent corrosion). Eliminates need for soldering, crimping, or solvent welding, making them perfect for repairs in wet, hazardous or hard-to-reach locations. Valves come complete with stiffeners for PEX, PE-RT & HDPE piping, which can be removed for copper installations. Additionally, these valves are reusable and easily disassembled using the plastic disconnect tool.

SSPFBV-05	1/2"	0.56"	20	120
SSPFBV-07	3/4"	0.76"	15	90
SSPFBV-10	1"	0.98"	5	30



304 Stainless Steel, Seat Material: PTFE, Stem Packing Material: Nitrile Rubber, Ball Material: Stainless Steel, Stainless Steel Blue Plastic Handle

Crimp PEX Connection

Temperature Range: 33.8°F (1°C) to 200°F (93°C) , Maximum Pressure: 600 PSI CWP

- NSF/ANSI Standard 61 & 372 Certified
- cUPC Certified
- Crimp PEX end conforms to ASTM F1807

SSPEXBV-05	1/2"	0.35"	20	120
SSPEXBV-07	3/4"	0.47"	15	90
SSPEXBV-10	1"	0.67"	5	30

PVC BALL VALVES

PVC Ball Valves are durable and excellent for a variety of applications, including water supply, swimming pools, and irrigation applications. 0922CTS series are for hot water applications.

Part No.	Size	Port Size	Quantity	
			L1	L2



PVC, Seat Material: EPDM, Stem Packing Material: EPDM, Ball Material: PVC, ABS Tee Handle

FPT Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

- NSF/ANSI Standard 372 Certified

Suitable for both Schedule 40 & 80 PVC Pipe.

0929-05	1/2"	0.58"	200	
0929-07	3/4"	0.77"	160	
0929-10	1"	0.97"	96	
0929-12	1-1/4"	1.24"	72	
0929-15	1-1/2"	1.40"	45	
0929-20	2"	1.81"	36	
0929-25	2-1/2"	2.08"	12	
0929-30	3"	3.11"	8	
0929-40	4"	3.83"	6	

Contact your sales rep for any further information

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PVC BALL VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2

PVC, Seat Material: EPDM, Stem Packing Material: EPDM, Ball Material: PVC, ABS Tee Handle Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

• NSF/ANSI Standard 372 Certified

Suitable for both Schedule 40 & 80 PVC Pipe.

0929S-05	1/2"	0.59"	200
0929S-07	3/4"	0.79"	160
0929S-10	1"	0.98"	96
0929S-12	1-1/4"	1.26"	72
0929S-15	1-1/2"	1.42"	45
0929S-20	2"	1.81"	36
0929S-25	2-1/2"	2.48"	12
0929S-30	3"	3.15"	8
0929S-40	4"	3.81"	6



True Union UPVC, Seat Material: PTFE, Stem Packing Material: EPDM, Ball Material: UPVC, ABS Tee Handle FPT or Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

Note: Double union / double block design permits in-line maintenance without disconnecting pipe. Ends are blocked with bayonet style lock to prevent ball from being blown out. Handle is equipped with removable spanner device.

Suitable for both Schedule 40 & 80 PVC Pipe.

0924-05	1/2"	0.51"	48
0924-07	3/4"	0.71"	36
0924-10	1"	0.91"	24
0924-12	1-1/4"	1.18"	24
0924-15	1-1/2"	1.50"	24
0924-20	2"	1.89"	12



CPVC, Seat Material: PTFE, Stem Packing Material: EPDM, Ball Material: CPVC, ABS Tee Handle CTS Connection

Temperature Range: Short: 212°F (100°C), Continuous: 32°F to 194°F (0°C to 90°C), Maximum

Pressure: Working: 150 PSI @ 73°F (23°C), Test: 225 PSI

• NSF/ANSI Standard 61 & 372 Certified

Suitable for cold & hot water.

0922CTS-05	1/2"	0.49"	360
0922CTS-07	3/4"	0.72"	224
0922CTS-10	1"	0.93"	120
0922CTS-12	1-1/4"	0.98"	96
0922CTS-15	1-1/2"	1.18"	72
0922CTS-20	2"	1.42"	36

Contact your sales rep for any further information

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PREMIUM PVC BALL VALVES

PVC Ball Valves are durable and excellent for a variety of applications, including water supply, swimming pools, and irrigation applications.

Part No.	Size	Port Size	Quantity	
			L1	L2



Molded in Place PVC, Seat Material: EPDM, Stem Packing Material: EPDM, Ball Material: PVC, ABS Tee Handle

FPT Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

• NSF/ANSI Standard 61 & 372 Certified (1/2" to 2" only)

Suitable for both Schedule 40 & 80 PVC pipe.

0921-05	1/2"	0.55"	100
0921-07	3/4"	0.79"	100
0921-10	1"	0.98"	100
0921-12	1-1/4"	1.18"	100
0921-15	1-1/2"	1.42"	48
0921-20	2"	1.83"	24
0921-25	2-1/2"	2.36"	12
0921-30	3"	3.03"	12
0921-40	4"	3.93"	6



Molded in Place PVC, Seat Material: EPDM, Stem Packing Material: EPDM, Ball Material: PVC, ABS Tee Handle

Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

• NSF/ANSI Standard 61 & 372 Certified (1/2" to 2" only)

Suitable for both Schedule 40 & 80 PVC pipe.

0921S-05	1/2"	0.55"	100
0921S-07	3/4"	0.79"	100
0921S-10	1"	0.98"	100
0921S-12	1-1/4"	1.18"	100
0921S-15	1-1/2"	1.42"	48
0921S-20	2"	1.83"	24
0921S-25	2-1/2"	2.36"	12
0921S-30	3"	3.03"	12
0921S-40	4"	3.93"	6



Molded in Place PVC, Seat Material: PTFE, Stem Packing Material: Viton, Ball Material: PVC, ABS Tee Handle

FPT Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

Suitable for both Schedule 40 & 80 PVC pipe.

0923-05	1/2"	0.55"	100
0923-07	3/4"	0.79"	100
0923-10	1"	0.98"	100
0923-12	1-1/4"	1.18"	100
0923-15	1-1/2"	1.42"	48
0923-20	2"	1.83"	24



Molded in Place PVC, Seat Material: PTFE, Stem Packing Material: Viton, Ball Material: PVC, ABS Tee Handle

Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

Suitable for both Schedule 40 & 80 PVC pipe.

0923S-05	1/2"	0.55"	100
0923S-07	3/4"	0.79"	100
0923S-10	1"	0.98"	100
0923S-12	1-1/4"	1.18"	100
0923S-15	1-1/2"	1.42"	48
0923S-20	2"	1.83"	24

Contact your sales rep for any further information

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PREMIUM PVC BALL VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2

Single Union UPVC, Seat Material: EPDM, Stem Packing Material: EPDM, Ball Material: UPVC, ABS Tee Handle

FPT Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

• Threads conform to ANSI/ASME B1.20.1

Suitable for both Schedule 40 & 80 PVC pipe.

0933-15	1-1/2"	1.52"	48
0933-20	2"	1.89"	24



Single Union UPVC, Seat Material: EPDM, Stem Packing Material: EPDM, Ball Material: UPVC, ABS Tee Handle

Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

• Slip connections conform to ASTM D2466

Suitable for both Schedule 40 & 80 PVC pipe.

0933S-15	1-1/2"	1.52"	48
0933S-20	2"	1.89"	24



True Union UPVC, Seat Material: PTFE, Stem Packing Material: EPDM, Ball Material: UPVC, ABS Tee Handle

FPT or Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

• NSF/ANSI 61 & 372 Certified

Note: Double union / double block design permits in-line maintenance without disconnecting pipe. Ends are blocked with bayonet style lock to prevent ball from being blown out. Handle is equipped with removable spanner device.

Suitable for both Schedule 40 & 80 PVC pipe. .

0925-05NL	1/2"	0.51"	48
0925-07NL	3/4"	0.71"	36
0925-10NL	1"	0.91"	24
0925-12NL	1-1/4"	1.18"	24
0925-15NL	1-1/2"	1.50"	24
0925-20NL	2"	1.89"	12
0925-25NL	2-1/2"	2.36"	6
0925-30NL	3"	2.72"	6
0925-40NL	4"	3.94"	



True Union UPVC, Seat Material: PTFE, Stem Packing Material: Viton, Ball Material: UPVC, ABS Tee Handle

FPT or Slip Connection

Temperature Range: 41°F to 122°F (5°C to 50°C), Maximum Pressure: 150 PSI @ 73°F (23°C)

Note: Double union / double block design permits in-line maintenance without disconnecting pipe. Ends are blocked with bayonet style lock to prevent ball from being blown out. Handle is equipped with removable spanner device.

Suitable for both Schedule 40 & 80 PVC pipe.

0926-05	1/2"	0.51"	48
0926-07	3/4"	0.71"	36
0926-10	1"	0.91"	24
0926-12	1-1/4"	1.18"	24
0926-15	1-1/2"	1.50"	24
0926-20	2"	1.89"	12
0926-25	2-1/2"	2.36"	6
0926-30	3"	2.72"	6
0926-40	4"	3.94"	1

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GAS BALL VALVES

Boshart's Gas Ball Valves have a two piece forged brass body and a blow out proof stem. Available in combinations of FPT, Flare and MPT threads. Options for a 1/8" tapping for a manometer which allows line pressure to be tested at the valve are available. FPT connections are available with a yellow or red handle.

Part No.	Size	Port Size	Quantity	
			L1	L2



Two Piece Brass, Seat Material: PTFE, Yellow Tee Handle FPT Connection

Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI

- CSA listed to the following standards
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
- UL listed to the following standards
 - UL 842 (YRPV): Gas shutoff valves - 250 PSI
 - UL 842 (MHKZ): Manual valves - 250 PSI
 - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI

0832-03	3/8"	0.39"	10	100
0832-05	1/2"	0.39"	10	100
0832-07	3/4"	0.59"	10	100
0832-10	1"	0.75"	6	60



Two Piece Brass, Seat Material: PTFE, Red Tee Handle FPT Connection

Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI

- CSA listed to the following standards
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
- UL listed to the following standards
 - UL 842 (YRPV): Gas shutoff valves - 250 PSI
 - UL 842 (MHKZ): Manual valves - 250 PSI
 - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI

0832R-03	3/8"	0.39"	10	100
0832R-05	1/2"	0.39"	10	100
0832R-07	3/4"	0.59"	10	100
0832R-10	1"	0.75"	6	60



Two Piece Brass, Seat Material: PTFE, Yellow Tee Handle FPT Connection

Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI

- CSA listed to the following standards
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
- UL listed to the following standards
 - UL 842 (YRPV): Gas shutoff valves - 250 PSI
 - UL 842 (MHKZ): Manual valves - 250 PSI
 - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI

0832TP-05	1/2"	0.39"	10	100
0832TP-07	3/4"	0.59"	10	100



Two Piece Brass, Seat Material: PTFE, Yellow Tee Handle FPT x Flare Connection

Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI

- CSA listed to the following standards
 - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI)
 - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G)
- UL listed to the following standards
 - UL 842 (YRPV): Gas shutoff valves - 250 PSI
 - UL 842 (MHKZ): Manual valves - 250 PSI
 - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI

0833-0503	1/2" x 3/8"	0.39"	10	100
0833-0505	1/2"	0.39"	10	100

GAS BALL VALVES



Part No.	Size	Port Size	Quantity	
			L1	L2
Two Piece Brass, Seat Material: PTFE, Yellow Tee Handle MPT x Flare Connection Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI • CSA listed to the following standards - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI) - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G) • UL listed to the following standards - UL 842 (YRPV): Gas shutoff valves - 250 PSI - UL 842 (MHKZ): Manual valves - 250 PSI - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI				
0834-0503	1/2" x 3/8"	0.39"	10	100
0834-0505	1/2"	0.39"	10	100



Two Piece Brass, Seat Material: PTFE, Yellow Tee Handle Flare Connection Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI • CSA listed to the following standards - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI) - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G) • UL listed to the following standards - UL 842 (YRPV): Gas shutoff valves - 250 PSI - UL 842 (MHKZ): Manual valves - 250 PSI - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI				
0835-03	3/8"	0.27"	10	100
0835-05	1/2"	0.38"	10	100



Two Piece Brass, Yellow Tee Handle Flare Connection Temperature Range: -4°F to 149°F (-20°C to 65°C), Maximum Pressure: 250 PSI • CSA listed to the following standards - ANSI Z21.15 & CGA 9.1: 1/2 PSIG (1/2PSI) - ASME B16.44 & CGA/CR91-002: 5 PSIG (5G) • UL listed to the following standards - UL 842 (YRPV): Gas shutoff valves - 250 PSI - UL 842 (MHKZ): Manual valves - 250 PSI - UL 125 (YSDT): LP-Gas shutoff valves - 250 PSI				
0835TP-03	3/8"	0.27"	10	100
0835TP-05	1/2"	0.38"	10	100

BENT NOSE GARDEN VALVES

Boshart's Bent Nose Garden Valves are designed with an angled outlet. This allows a garden hose to be attached easily without the risk of a kink being formed.

Part No.	Size	Quantity	
		L1	L2
	Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Graphite, Green Rubber Coated Hand Wheel Handle FPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 372 Certified • CSA Standard B125.1 Certified		
	0872-07NL	3/4"	12 72
	0872-10NL	1" x 3/4"	12 72
			

HOSE BIBBS / SAMPLING FAUCETS

Boshart's Hose Bibbs are available in brass, stainless steel or plastic. They come in multi-turn or 1/4 turn.

Part No.	Size	Quantity	
		L1	L2
	Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Tee Handle MPT x GHT Connection Temperature Range: Up to 248°F (120°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • 0871-05NL is 1/2" MPT or Solder		
	0871-05NL	1/2" x 3/4"	10 100
	0871-07NL	3/4"	10 100
			
	Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Tee Handle MPT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified		
	0874-05NL	1/2"	10 100
	0874-07NL	3/4"	10 100
			
	Angled Brass, Seat Material: PTFE, Stem Packing Material: Nitrile Rubber, Tee Handle MPT x GHT Connection Temperature Range: Up to 248°F (120°C), Maximum Pressure: 200 PSI • NSF/ANSI Standard 61 & 372 Certified		
	0852-05NL	1/2" x 3/4"	10 100
	0852-07NL	3/4"	10 100
			
	Angled Stainless Steel, Seat Material: PTFE, Stem Packing Material: PTFE, Tee Handle MPT x GHT Connection Temperature Range: Up to 248°F (120°C), Maximum Pressure: 200 PSI • NSF/ANSI Standard 372 Certified		
	SSHB52-05	1/2" x 3/4"	10 100
	SSHB52-07	3/4"	10 100
			
	Angled Stainless Steel, Seat Material: PTFE, Stem Packing Material: PTFE, Tee Handle MPT Connection Temperature Range: Up to 248°F (120°C), Maximum Pressure: 200 PSI • NSF/ANSI Standard 372 Certified		
	SSSF52-05	1/2"	10 100
	SSSF52-07	3/4"	10 100
			

NO-KINK HOSE BIBBS

Boshart's No-Kink Hose Bibbs are designed with an angled outlet. This allows a garden hose to be attached easily without the risk of a kink being formed.

PLUMBING VALVES



Part No.	Size	Quantity	
		L1	L2
Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Brass Plated Tee Handle MPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI			
• NSF/ANSI Standard 61 & 372 Certified			
• CSA Standard B125.1 Certified			
• 0875-05NL has dual 1/2" MPT or 1/2" Copper inlet			
0875-05NL	1/2" x 3/4"	10	100
0875-07NL	3/4"	10	100



Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Brass Plated Tee Handle FPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • CSA Standard B125.1 Certified			
0875F-05NL	1/2" x 3/4"	10	100
0875F-07NL	3/4"	10	100



Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: PTFE, Green Epoxy Coated Tee Handle MPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • CSA Standard B125.1 Certified • 0875H-05NL has dual 1/2" MPT or 1/2" Copper inlet			
0875H-05NL	1/2" x 3/4"	12	72
0875H-07NL	3/4"	12	72



Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: PTFE, Green Epoxy Coated Tee Handle FPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • CSA Standard B125.1 Certified			
0875HF-05NL	1/2" x 3/4"	12	72
0875HF-07NL	3/4"	12	72



BRASS SILLCOCKS

Boshart's Brass Sillcocks are ideal for cold water applications.



Part No.	Size	Quantity	
		L1	L2
Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Black Cast Hand Wheel Handle FPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • CSA Standard B125.1 Certified		 <0.25% Pb by weighted avg.	
0873-05NL	1/2" x 3/4"	12	144
0873-07NL	3/4"	12	144



Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Black Cast Hand Wheel Handle CxC x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • CSA Standard B125.1 Certified			
0873C-05NL	1/2" x 3/4"	12	144



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SEDIMENT FAUCETS / BOILER DRAINS

Boshart's Sediment Faucets can be used to flush sediment build-up from pressure tanks. There are two designs, straight and angled, for when connecting a hose is required.

	Part No.	Size	Quantity			
			L1	L2		
	Straight Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Black Cast Hand Wheel Handle MPT x GHT Connection Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified • 0853-05NL has dual 1/2" MPT or 1/2" Copper inlet					
	0853-05NL	1/2" x 3/4"	10	100		
	0853-07NL	3/4"	10	100		
	Straight Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Black Cast Hand Wheel Handle FPT x GHT Connection Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified					
	0853F-05NL	1/2" x 3/4"	10	100		
	0853F-07NL	3/4"	10	100		
	Straight Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Black Cast Hand Wheel Handle MPT x GHT Connection Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF / ANSI 61 & 372 Certified • CSA B125.1 Certified • 0851-05 has dual 1/2" MPT or 1/2" Copper inlet					
	0851-05	1/2" x 3/4"	10	100		
	0851-07	3/4"	10	100		
	Straight Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Black Cast Hand Wheel Handle Crimp PEX or MPT x GHT Connection Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified					
	0851P-05NL	1/2" x 3/4"	10	100		
	Straight Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Blue Triangular Handle MPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI 372 Certified • CSA Standard B125.1 Certified					
	0845SF-05NL	1/2" x 3/4"	10	100		
	0845SF-07NL	3/4"	10	100		
	Angled Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Blue Triangular Handle MPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI 372 Certified • CSA Standard B125.1 Certified					
	0845SFA-05NL	1/2" x 3/4"	12	144		
	0845SFA-07NL	3/4"	12	144		
	Straight Brass, Seat Material: Nitrile Rubber, Stem Packing Material: Nitrile Rubber, Zinc Plated Handle MPT x GHT Connection Temperature Range: Up to 160°F (71°C), Maximum Pressure: 125 PSI • NSF/ANSI 372 Certified • CSA Standard B125.1 Certified					
	0846SF-05NL	1/2" x 3/4"	10	100		
	0846SF-07NL	3/4"	10	100		

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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STOP / STOP & WASTE VALVES

Boshart's Stop / Stop & Waste Valves are excellent for anywhere a compact, economical shut off is required. These come in two options, with a drain hole and cap and without the drain.

PLUMBING VALVES

	Part No.	Size	Quantity	
			L1	L2
	Stop Brass, Seat Material: Nitrile Rubber, Black Cast Hand Wheel Handle FPT Connection			
	Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified			
	0843-05NL	1/2"	10	100
	0843-07NL	3/4"	10	100
	Stop Brass, Seat Material: Nitrile Rubber, Black Cast Hand Wheel Handle CxC Connection			
	Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified			
	0843C-05NL	1/2"	10	100
	0843C-07NL	3/4"	10	100
	Stop & Waste Brass, Seat Material: Nitrile Rubber, Black Cast Hand Wheel Handle FPT Connection			
	Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified			
	0844-05NL	1/2"	10	100
	0844-07NL	3/4"	10	100
	Stop & Waste Brass, Seat Material: Nitrile Rubber, Black Cast Hand Wheel Handle CxC Connection			
	Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified			
	0844C-05NL	1/2"	10	100
	0844C-07NL	3/4"	10	100
	Stop & Waste Brass, Seat Material: Nitrile Rubber, Black Cast Hand Wheel Handle Comp Connection			
	Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI • NSF/ANSI 61 & 372 Certified • CSA Standard B125.1 Certified Note: Can be used to make connections between Copper, Brass, Aluminum, Plastic, CPVC & Pex tubing. Not recommended for use with steel tubing, designed for use with tube manufactured to CTS-OD tubing.			
	0844CPR-05NL	1/2"	10	100
	0844CPR-07NL	3/4"	10	100

Pb

NO LEAD

<0.25% Pb by weighted avg.

Pb

NO LEAD

<0.25% Pb by weighted avg.

Pb

NO LEAD

<0.25% Pb by weighted avg.

Pb

NO LEAD

<0.25% Pb by weighted avg.

CHROME PLATED NON-FREEZE LAWN FAUCETS

Boshart's Non-Freeze Lawn Faucets get installed through a wall and allow the water to drain back out of the valve so it won't freeze in the winter. This prevents winterizing and allows outdoor access to water year round.

	Part No.	Size	Length	Quantity	
				L1	L2
	Without Self Draining Vacuum Breaker Seat Material: Nitrile Rubber, Black Cast Hand Wheel Handle MPT or Copper x GHT Connection Temperature Range: Up to 120°F (49°C), Maximum Pressure: 125 PSI • NSF/ANSI Standard 61 & 372 Certified • CSA Standard B125.1 Certified				
	0861-080NL	1/2" x 3/4"	8"	2	40
	0861-100NL	1/2" x 3/4"	10"	2	40
	0861-120NL	1/2" x 3/4"	12"	2	40
	0861-140NL	1/2" x 3/4"	14"	2	40

Contact your sales rep for any further information

Toll Free: 1-800-561-3164
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CHROME PLATED NON-FREEZE LAWN FAUCETS

Part No. Size Length Quantity
L1 L2



**With Self Draining Vacuum Breaker Seat Material: Viton, Black Cast Hand Wheel Handle
MPT or Copper x GHT Connection**

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

- 1/4 turn
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- ASSE Standard 1019 Certified

08QTHW05-040NL	1/2" x 3/4"	4"	2	40
08QTHW05-060NL	1/2" x 3/4"	6"	2	40
08QTHW05-080NL	1/2" x 3/4"	8"	2	40
08QTHW05-100NL	1/2" x 3/4"	10"	2	40
08QTHW05-120NL	1/2" x 3/4"	12"	2	40
08QTHW05-140NL	1/2" x 3/4"	14"	2	40



**With Self Draining Vacuum Breaker Seat Material: Viton, Black Cast Hand Wheel Handle
PEX x GHT Connection**

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

- 1/4 turn
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- ASSE Standard 1019 Certified

08QTHW05P-080NL	1/2" x 3/4"	8"	2	40
08QTHW05P-100NL	1/2" x 3/4"	10"	2	40
08QTHW05P-120NL	1/2" x 3/4"	12"	2	40
08QTHW05P-140NL	1/2" x 3/4"	14"	2	40



**With Self Draining Vacuum Breaker Seat Material: Viton, Black Cast Hand Wheel Handle
MPT or FPT x GHT Connection**

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

- 1/4 turn
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- ASSE Standard 1019 Certified

08QTHW07-100NL	3/4" or 1/2" x 3/4"	10"	2	40
08QTHW07-120NL	3/4" or 1/2" x 3/4"	12"	2	40
08QTHW07-140NL	3/4" or 1/2" x 3/4"	14"	2	40



**With Self Draining Vacuum Breaker Seat Material: Nitrile Rubber,
Black Cast Hand Wheel Handle
MPT or Copper x GHT Connection**

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

0865-040	1/2" x 3/4"	4"	2	40
0865-060	1/2" x 3/4"	6"	2	40
0865-080	1/2" x 3/4"	8"	2	40
0865-100	1/2" x 3/4"	10"	2	40
0865-120	1/2" x 3/4"	12"	2	40
0865-140	1/2" x 3/4"	14"	2	40
0865-160	1/2" x 3/4"	16"	2	40
0865-180	1/2" x 3/4"	18"	2	40
0865-200	1/2" x 3/4"	20"	2	40
0865-220	1/2" x 3/4"	22"	2	40
0865-240	1/2" x 3/4"	24"	2	40



**With Self Draining Vacuum Breaker Seat Material: Nitrile Rubber,
Black Cast Hand Wheel Handle
MPT or Copper x GHT Connection**

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- ASSE Standard 1019 Certified

0865-040NL	1/2" x 3/4"	4"	2	40
0865-060NL	1/2" x 3/4"	6"	2	40
0865-080NL	1/2" x 3/4"	8"	2	40
0865-100NL	1/2" x 3/4"	10"	2	40
0865-120NL	1/2" x 3/4"	12"	2	40
0865-140NL	1/2" x 3/4"	14"	2	40



Contact your sales rep for any further information

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CHROME PLATED NON-FREEZE LAWN FAUCETS

Part No.	Size	Length	Quantity	
			L1	L2



**With Self Draining Vacuum Breaker Seat Material: Nitrile Rubber,
Black Cast Hand Wheel Handle**
PEX x GHT Connection

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

0865P-040	1/2" x 3/4"	4"	2	40
0865P-060	1/2" x 3/4"	6"	2	40
0865P-080	1/2" x 3/4"	8"	2	40
0865P-100	1/2" x 3/4"	10"	2	40
0865P-120	1/2" x 3/4"	12"	2	40
0865P-140	1/2" x 3/4"	14"	2	40



**With Self Draining Vacuum Breaker Seat Material: Nitrile Rubber,
Black Cast Hand Wheel Handle**
PEX x GHT Connection

Temperature Range: Up to 140°F (60°C), Maximum Pressure: 125 PSI

- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- ASSE Standard 1019 Certified

0865P-040NL	1/2" x 3/4"	4"	2	40
0865P-060NL	1/2" x 3/4"	6"	2	40
0865P-080NL	1/2" x 3/4"	8"	2	40
0865P-100NL	1/2" x 3/4"	10"	2	40
0865P-120NL	1/2" x 3/4"	12"	2	40
0865P-140NL	1/2" x 3/4"	14"	2	40



VACUUM BREAKERS

Vacuum Breakers install easily to any 3/4" hose faucet to provide back-siphonage protection. They feature a break-away set screw to make a permanent vandal-proof installation.

- CSA Standard B64.2 Certified
- ASSE Standard 1011 Certified

Part No.	Size	Quantity	
		L1	L2



**Manual Draining Brass,
FGHT x MGHT Connection**

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI

0881-07	3/4"	10	200
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**Manual Draining Brass,
FGHT x MGHT Connection**

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI

0881-07NL	3/4"	10	200
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**Auto Draining Brass,
FGHT x MGHT Connection**

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI

Self-drains when all hose attachments are removed, protecting the valve or faucet from freezing in colder weather.

0882-07NL	3/4"	10	200
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CHROME PLATED SUPPLY STOPS

Supply stops are an excellent low pressure shut off valve generally found at the appliance. They come in different connections and configurations to meet all needs.

Seat Material: PTFE, Stem Packing Material: EPDM,

Temperature Range: Up to 180°F (82°C), **Maximum Pressure:** 125 PSI

- 1/4 Turn
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- Connections conform to the following standards
 - Threads ANSI/ASME B1.20.1
 - CxC ANSI B16.18

- CPVC ASTM D2846
- PEX ASTM F1807
- Push Fit ASSE 1061
- Compression SAE J512
- Cold Expansion ASTM F1960

Part No.	Size	Connection Type	Quantity	
			L1	L2
Angled				
08SVA-03FNL	3/8"	FPT x Comp	20	240
08SVA-05CEPNL	1/2" x 3/8"	Cold Expansion x Comp	20	240
08SVA-05CNL	1/2" x 3/8"	Copper x Comp	20	240
08SVA-05FNL	1/2" x 3/8"	FPT x Comp	20	240
08SVA-05PF02CPNL	1/2" x 1/4"	Push Fit x Comp	20	240
08SVA-05PFNL	1/2" x 3/8"	Push Fit x Comp	20	240
08SVA-05PNL	1/2" x 3/8"	PEX x Comp	20	240
08SVA-05VNL	1/2" x 3/8"	CPVC x Comp	20	240
08SVA-58CPNL	5/8" x 3/8"	Comp	20	240
Dual Outlet				
08SVD-05F03CPNL	1/2" x 3/8" x 3/8"	FPT x Comp	20	240
08SVD-58CP03CPNL	5/8" x 3/8" x 3/8"	Comp	20	240
Dual Outlet Dual Shut-Off				
08SVDD-05F03CPNL	1/2" x 3/8"	FPT x Comp	10	120
08SVDD-58CP03CPNL	5/8" x 3/8"	Comp	10	120
Straight				
08SVS-03FNL	3/8"	FPT x Comp	20	240
08SVS-05CEPNL	1/2" x 3/8"	Cold Expansion x Comp	20	240
08SVS-05CNL	1/2" x 3/8"	Copper x Comp	20	240
08SVS-05FNL	1/2" x 3/8"	FPT x Comp	20	240
08SVS-05P05PNL	1/2"	PEX	20	240
08SVS-05PFNL	1/2" x 3/8"	Push Fit x Comp	20	240
08SVS-05PNL	1/2" x 3/8"	PEX x Comp	20	240
08SVS-05VNL	1/2" x 3/8"	CPVC x Comp	20	240
08SVS-58CPNL	5/8" x 3/8"	Comp	20	240
08SVS-RFNL	3/8"	Female Comp Swivel x Comp	20	240
Tee				
08SVT-05PF02CPNL	1/2" x 1/4"	Push Fit x Comp	10	120
08SVT-05PFNL	1/2" x 3/8"	Push Fit x Comp	10	120



Contact your sales rep for any further information

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ICE MAKER CHROME PLATED SUPPLY STOPS

Supply stops are an excellent low pressure shut off valve generally found at appliances. They come in different connections and configurations to meet all needs.

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI

- 1/4 Turn
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- Connections conform to the following standards
 - Threads ANSI/ASME B1.20.1

- CxC ANSI B16.18
- Crimp PEX08sva end conform to ASTM F1807
- Compression SAE J512

Part No.	Size	Quantity	
		L1	L2

Ice Maker Copper x Comp

08SVA-05C02CPNL	1/2" x 1/4"	20	240
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Ice Maker FPT x Comp

08SVA-05F02CPNL	1/2" x 1/4"	20	240
-----------------	-------------	----	-----



Part No.	Size	Quantity	
		L1	L2

Ice Maker Crimp PEX x Compression

08SVA-05P02CPNL	1/2" x 1/4"	20	240
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Ice Maker Comp

08SVA-58CP02CPNL	5/8" x 1/4"	20	240
------------------	-------------	----	-----



WASHING MACHINE CHROME PLATED SUPPLY STOPS

Supply stops are an excellent low pressure shut off valve generally found at appliances. They come in different connections and configurations to meet all needs. These washing machine valves have color coded handles for hot and cold water supplies.

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI

- 1/4 Turn
- NSF/ANSI Standard 61 & 372 Certified
- CSA Standard B125.1 Certified
- Connections conform to the following standards
 - Threads ANSI/ASME B1.20.1

- CxC ANSI B16.18
- Crimp PEX end conforms to ASTM F1807
- Compression SAE J512



Part No.	Size	Quantity	
		L1	L2

Angled Blue Plastic Handle MPT or Comp x GHT

08SVAWMB-05MNL	1/2" x 3/4"	20	240
----------------	-------------	----	-----



Angled Blue Plastic Handle Crimp PEX x GHT

08SVAWMB-05PNL	1/2" x 3/4"	20	240
----------------	-------------	----	-----



Angled Blue Plastic Handle CPR x GHT

08SVAWMB-58CPNL	5/8" x 3/4"	20	240
-----------------	-------------	----	-----



Part No.	Size	Quantity	
		L1	L2

Angled Red Plastic Handle MPT or Comp x GHT

08SVAWMR-05MNL	1/2" x 3/4"	20	240
----------------	-------------	----	-----



Angled Red Plastic Handle Crimp PEX x GHT

08SVAWMR-05PNL	1/2" x 3/4"	20	240
----------------	-------------	----	-----



Angled Red Plastic Handle CPR x GHT

08SVAWMR-58CPNL	5/8" x 3/4"	20	240
-----------------	-------------	----	-----



SECTION 3

FITTINGS & NIPPLES, COMPRESSION & FLARE

A wide range of pipe fittings to suit system requirements in residential and commercial applications

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CLASS 150 BLACK MALLEABLE IRON FITTINGS

- Material Specifications
 - ANSI/ASTM A197 Cupola Malleable Iron Castings
- Dimensional Specifications
 - ANSI/ASME B16.3 Threaded Fittings
 - ANSI/ASME B16.14 Threaded Plugs, Bushings & Locknuts
 - ANSI/ASME B16.39 Threaded Unions
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- UL Manufactured
- FM Standard 1920
- 2-BLLY Series is not UL or FM Certified.
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

Part No. Size Quantity
L1 L2

Bushing - MPT x FPT † Inside Head * Octagon Head



2-BLB-0201	1/4" x 1/8"	100	1200
2-BLB-0301	3/8" x 1/8"	100	600
2-BLB-0302	3/8" x 1/4"	100	600
2-BLB-0501	1/2" x 1/8"	150	600
2-BLB-0502	1/2" x 1/4"	100	600
2-BLB-0503	1/2" x 3/8"	100	600
2-BLB-0701	3/4" x 1/8"	50	300
2-BLB-0702	3/4" x 1/4"	50	300
2-BLB-0703	3/4" x 3/8"	50	300
2-BLB-0705	3/4" x 1/2"	50	300
2-BLB-1001 †	1" x 1/8"	50	200
2-BLB-1002 †	1" x 1/4"	50	200
2-BLB-1003 †	1" x 3/8"	50	200
2-BLB-1005	1" x 1/2"	50	200
2-BLB-1007	1" x 3/4"	50	200
2-BLB-1202 †	1-1/4" x 1/4"	30	120
2-BLB-1203 †	1-1/4" x 3/8"	30	120
2-BLB-1205 †	1-1/4" x 1/2"	30	120
2-BLB-1207	1-1/4" x 3/4"	30	120
2-BLB-1210	1-1/4" x 1"	30	120
2-BLB-1501 †	1-1/2" x 1/8"	25	75
2-BLB-1502 †	1-1/2" x 1/4"	25	75
2-BLB-1503 †	1-1/2" x 3/8"	25	75
2-BLB-1505 †	1-1/2" x 1/2"	25	75
2-BLB-1507 †	1-1/2" x 3/4"	25	75
2-BLB-1510	1-1/2" x 1"	25	75
2-BLB-1512	1-1/2" x 1-1/4"	25	75
2-BLB-2002 †	2" x 1/4"	20	60
2-BLB-2003 †	2" x 3/8"	20	60
2-BLB-2005 †	2" x 1/2"	20	60
2-BLB-2007 †	2" x 3/4"	20	60
2-BLB-2010 †	2" x 1"	20	60
2-BLB-2012 *	2" x 1-1/4"	20	60
2-BLB-2015 *	2" x 1-1/2"	20	60
2-BLB-2505 †	2-1/2" x 1/2"	50	
2-BLB-2507	2-1/2" x 3/4"	50	
2-BLB-2510 †	2-1/2" x 1"	24	
2-BLB-2512 †	2-1/2" x 1-1/4"	24	
2-BLB-2515 *	2-1/2" x 1-1/2"	28	
2-BLB-2520 *	2-1/2" x 2"	32	
2-BLB-3005 †	3" x 1/2"	20	
2-BLB-3007 †	3" x 3/4"	20	
2-BLB-3010 †	3" x 1"	20	
2-BLB-3012 †	3" x 1-1/4"	20	
2-BLB-3015 †	3" x 1-1/2"	20	
2-BLB-3020 *	3" x 2"	20	
2-BLB-3025 *	3" x 2-1/2"	20	
2-BLB-3520 †	3 1/2" x 2"	10	
2-BLB-3530 *	3" 1/2" x 3"	10	
2-BLB-4007	4" x 3/4"	10	

Part No. Size Quantity
L1 L2

2-BLB-4010 †	4" x 1"	10	
2-BLB-4012 †	4" x 1-1/4"	10	
2-BLB-4015 †	4" x 1-1/2"	10	
2-BLB-4020 †	4" x 2"	10	
2-BLB-4025 †	4" x 2-1/2"	10	
2-BLB-4030	4" x 3"	10	
2-BLB-5020 †	5" x 2"	10	
2-BLB-5030 †	5" x 3"	5	10
2-BLB-5040 *	5" x 4"	5	10
2-BLB-6030 †	6" x 3"	8	
2-BLB-6040 *	6" x 4"	8	
2-BLB-6050 *	6" x 5"	8	

Cap - FPT



2-BLCA-01	1/8"	100	1200
2-BLCA-02	1/4"	200	800
2-BLCA-03	3/8"	50	600
2-BLCA-05	1/2"	50	300
2-BLCA-07	3/4"	40	240
2-BLCA-10	1"	50	200
2-BLCA-12	1-1/4"	25	100
2-BLCA-15	1-1/2"	25	75
2-BLCA-20	2"	18	54
2-BLCA-25	2-1/2"	30	
2-BLCA-30	3"	20	
2-BLCA-40	4"	14	
2-BLCA-50	5"	4	
2-BLCA-60	6"	2	

Coupling - FPT



2-BLC-01	1/8"	60	720
2-BLC-02	1/4"	40	480
2-BLC-03	3/8"	50	300
2-BLC-05	1/2"	60	240
2-BLC-07	3/4"	50	150
2-BLC-10	1"	25	75
2-BLC-12	1-1/4"	32	64
2-BLC-15	1-1/2"	18	36
2-BLC-20	2"	12	24
2-BLC-25	2-1/2"	16	
2-BLC-30	3"	12	
2-BLC-40	4"	7	
2-BLC-50	5"	4	
2-BLC-60	6"	2	

MALLEABLE FITTINGS
& NIPPLES

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

boshart.com

CLASS 150 BLACK MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing Coupling - FPT



2-BLRC-0201	1/4" x 1/8"	35	420
2-BLRC-0301	3/8" x 1/8"	30	360
2-BLRC-0302	3/8" x 1/4"	30	360
2-BLRC-0501	1/2" x 1/8"	50	300
2-BLRC-0502	1/2" x 1/4"	50	300
2-BLRC-0503	1/2" x 3/8"	40	240
2-BLRC-0701	3/4" x 1/8"	30	180
2-BLRC-0702	3/4" x 1/4"	30	180
2-BLRC-0703	3/4" x 3/8"	30	180
2-BLRC-0705	3/4" x 1/2"	60	180
2-BLRC-1002	1" x 1/4"	40	120
2-BLRC-1003	1" x 3/8"	40	120
2-BLRC-1005	1" x 1/2"	25	100
2-BLRC-1007	1" x 3/4"	25	100
2-BLRC-1203	1-1/4" x 3/8"	25	75
2-BLRC-1205	1-1/4" x 1/2"	25	75
2-BLRC-1207	1-1/4" x 3/4"	25	75
2-BLRC-1210	1-1/4" x 1"	20	60
2-BLRC-1503	1-1/2" x 3/8"	20	60
2-BLRC-1505	1-1/2" x 1/2"	20	60
2-BLRC-1507	1-1/2" x 3/4"	30	60
2-BLRC-1510	1-1/2" x 1"	25	50
2-BLRC-1512	1-1/2" x 1-1/4"	24	48
2-BLRC-2003	2" x 3/8"	21	42
2-BLRC-2005	2" x 1/2"	21	42
2-BLRC-2007	2" x 3/4"	21	42
2-BLRC-2010	2" x 1"	21	42
2-BLRC-2012	2" x 1-1/4"	14	28
2-BLRC-2015	2" x 1-1/2"	12	24
2-BLRC-2507	2-1/2" x 3/4"	16	
2-BLRC-2510	2-1/2" x 1"	16	
2-BLRC-2512	2-1/2" x 1-1/4"	16	
2-BLRC-2515	2-1/2" x 1-1/2"	16	
2-BLRC-2520	2-1/2" x 2"	20	
2-BLRC-3007	3" x 3/4"	12	
2-BLRC-3010	3" x 1"	12	
2-BLRC-3012	3" x 1-1/4"	12	
2-BLRC-3015	3" x 1-1/2"	12	
2-BLRC-3020	3" x 2"	12	
2-BLRC-3025	3" x 2-1/2"	12	
2-BLRC-4010	4" x 1"	9	
2-BLRC-4012	4" x 1-1/4"	9	
2-BLRC-4015	4" x 1-1/2"	9	
2-BLRC-4020	4" x 2"	9	
2-BLRC-4025	4" x 2-1/2"	9	
2-BLRC-4030	4" x 3"	8	
2-BLRC-5040	5" x 4"	2	
2-BLRC-6030	6" x 3"	2	
2-BLRC-6040	6" x 4"	2	

Part No. Size Quantity
L1 L2

Cross - FPT



2-BLCR-01	1/8"	60	180
2-BLCR-02	1/4"	80	240
2-BLCR-03	3/8"	60	120
2-BLCR-05	1/2"	45	90
2-BLCR-07	3/4"	30	60
2-BLCR-10	1"	16	32
2-BLCR-12	1-1/4"	9	18
2-BLCR-15	1-1/2"	8	16
2-BLCR-20	2"	5	10
2-BLCR-25	2-1/2"	6	
2-BLCR-30	3"	4	
2-BLCR-40	4"	2	

45° Elbow - FPT



2-BLE4-01	1/8"	50	600
2-BLE4-02	1/4"	35	420
2-BLE4-03	3/8"	50	300
2-BLE4-05	1/2"	50	200
2-BLE4-07	3/4"	40	120
2-BLE4-10	1"	20	60
2-BLE4-12	1-1/4"	20	40
2-BLE4-15	1-1/2"	15	30
2-BLE4-20	2"	9	18
2-BLE4-25	2-1/2"	15	
2-BLE4-30	3"	10	
2-BLE4-40	4"	6	
2-BLE4-60	6"	2	

90° Elbow - FPT



2-BLE-01	1/8"	50	600
2-BLE-02	1/4"	35	420
2-BLE-03	3/8"	45	270
2-BLE-05	1/2"	50	200
2-BLE-07	3/4"	30	90
2-BLE-10	1"	20	60
2-BLE-12	1-1/4"	20	40
2-BLE-15	1-1/2"	10	20
2-BLE-20	2"	8	16
2-BLE-25	2-1/2"	15	
2-BLE-30	3"	10	
2-BLE-40	4"	5	
2-BLE-50	5"	2	
2-BLE-60	6"	2	

CLASS 150 BLACK MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing 90° Elbow - FPT



2-BLRE-0201	1/4" x 1/8"	60	360
2-BLRE-0301	3/8" x 1/8"	60	360
2-BLRE-0302	3/8" x 1/4"	60	360
2-BLRE-0501	1/2" x 1/8"	40	240
2-BLRE-0502	1/2" x 1/4"	40	240
2-BLRE-0503	1/2" x 3/8"	50	200
2-BLRE-0701	3/4" x 1/8"	50	150
2-BLRE-0702	3/4" x 1/4"	50	150
2-BLRE-0703	3/4" x 3/8"	50	150
2-BLRE-0705	3/4" x 1/2"	40	120
2-BLRE-1002	1" x 1/4"	30	90
2-BLRE-1003	1" x 3/8"	30	90
2-BLRE-1005	1" x 1/2"	30	90
2-BLRE-1007	1" x 3/4"	30	90
2-BLRE-1205	1-1/4" x 1/2"	30	60
2-BLRE-1207	1-1/4" x 3/4"	30	60
2-BLRE-1210	1-1/4" x 1"	20	40
2-BLRE-1505	1-1/2" x 1/2"	15	45
2-BLRE-1507	1-1/2" x 3/4"	23	46
2-BLRE-1510	1-1/2" x 1"	20	40
2-BLRE-1512	1-1/2" x 1-1/4"	15	30
2-BLRE-2005	2" x 1/2"	15	30
2-BLRE-2007	2" x 3/4"	15	30
2-BLRE-2010	2" x 1"	14	28
2-BLRE-2012	2" x 1-1/4"	10	20
2-BLRE-2015	2" x 1-1/2"	10	20
2-BLRE-2507	2-1/2" x 3/4"	16	
2-BLRE-2510	2-1/2" x 1"	16	
2-BLRE-2512	2-1/2" x 1-1/4"	15	
2-BLRE-2515	2-1/2" x 1-1/2"	15	
2-BLRE-2520	2-1/2" x 2"	15	
2-BLRE-3010	3" x 1"	10	
2-BLRE-3015	3" x 1-1/2"	10	
2-BLRE-3020	3" x 2"	10	
2-BLRE-3025	3" x 2-1/2"	10	
2-BLRE-4020	4" x 2"	5	
2-BLRE-4025	4" x 2-1/2"	5	
2-BLRE-4030	4" x 3"	5	

45° Street Elbow - FPT x MPT



2-BLSE4-01	1/8"	50	600
2-BLSE4-02	1/4"	35	420
2-BLSE4-03	3/8"	45	270
2-BLSE4-05	1/2"	100	200
2-BLSE4-07	3/4"	60	120
2-BLSE4-10	1"	30	60
2-BLSE4-12	1-1/4"	20	40
2-BLSE4-15	1-1/2"	15	30
2-BLSE4-20	2"	9	18
2-BLSE4-25	2-1/2"	13	
2-BLSE4-30	3"	8	
2-BLSE4-40	4"	6	

Part No. Size Quantity
L1 L2

90° Street Elbow - FPT x MPT



2-BLSE-01	1/8"	50	600
2-BLSE-02	1/4"	35	420
2-BLSE-03	3/8"	40	240
2-BLSE-05	1/2"	60	180
2-BLSE-07	3/4"	30	90
2-BLSE-10	1"	30	60
2-BLSE-12	1-1/4"	20	40
2-BLSE-15	1-1/2"	13	26
2-BLSE-20	2"	7	14
2-BLSE-25	2-1/2"	12	
2-BLSE-30	3"	8	
2-BLSE-40	4"	4	

Extension Piece - FPT x MPT



2-BLXP-05	1/2"	50	300
2-BLXP-07	3/4"	60	180
2-BLXP-10	1"	45	90
2-BLXP-12	1-1/4"	60	60
2-BLXP-15	1-1/2"	35	35
2-BLXP-20	2"	15	30

Floor Flange - FPT



2-BLFF-05	1/2"	25	100
2-BLFF-07	3/4"	20	80
2-BLFF-10	1"	20	60
2-BLFF-12	1-1/4"	15	45
2-BLFF-15	1-1/2"	12	36
2-BLFF-20	2"	8	24

Locknut - FPT



2-BLLN-05	1/2"	100	600
2-BLLN-07	3/4"	50	300
2-BLLN-10	1"	60	240
2-BLLN-12	1-1/4"	30	120
2-BLLN-15	1-1/2"	25	100

CLASS 150 BLACK MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Plug - MPT



2-BLP-01	1/8"	90	1080
2-BLP-02	1/4"	75	900
2-BLP-03	3/8"	45	540
2-BLP-05	1/2"	40	480
2-BLP-07	3/4"	25	300
2-BLP-10	1"	40	160
2-BLP-12	1-1/4"	25	100
2-BLP-15	1-1/2"	24	72
2-BLP-20	2"	15	45
2-BLP-25	2-1/2"	40	
2-BLP-30	3"	30	
2-BLP-40	4"	8	
2-BLP-50	5"	10	
2-BLP-60	6"	2	8

Bar Plug - MPT



2-BLP-50-BAR	5"	10	
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Solid Plug - MPT



2-BLPS-01	1/8"	90	1080
2-BLPS-02	1/4"	75	900
2-BLPS-03	3/8"	45	540
2-BLPS-05	1/2"	40	480
2-BLPS-07	3/4"	25	300
2-BLPS-10	1"	40	160
2-BLPS-12	1-1/4"	25	100
2-BLPS-15	1-1/2"	24	72
2-BLPS-20	2"	15	45
2-BLPS-25	2-1/2"	30	
2-BLPS-30	3"	20	
2-BLPS-40	4"	8	

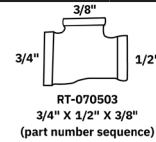
Tee - FPT



2-BLT-01	1/8"	75	450
2-BLT-02	1/4"	50	300
2-BLT-03	3/8"	45	180
2-BLT-05	1/2"	40	120
2-BLT-07	3/4"	35	70
2-BLT-10	1"	20	40
2-BLT-12	1-1/4"	14	28
2-BLT-15	1-1/2"	11	22
2-BLT-20	2"	6	12
2-BLT-25	2-1/2"	14	
2-BLT-30	3"	6	
2-BLT-40	4"	4	
2-BLT-50	5"	2	
2-BLT-60	6"	2	

Part No. Size Quantity
L1 L2

Reducing Tee - FPT



2-BLRT-020201	1/4" x 1/4" x 1/8"	45	180
2-BLRT-030301	3/8" x 3/8" x 1/8"	45	180
2-BLRT-030302	3/8" x 3/8" x 1/4"	45	180
2-BLRT-050501	1/2" x 1/2" x 1/8"	50	200
2-BLRT-050502	1/2" x 1/2" x 1/4"	50	200
2-BLRT-050503	1/2" x 1/2" x 3/8"	45	180
2-BLRT-050507	1/2" x 1/2" x 3/4"	45	90
2-BLRT-050510	1/2" x 1/2" x 1"	30	60
2-BLRT-070505	3/4" x 1/2" x 1/2"	45	90
2-BLRT-070507	3/4" x 1/2" x 3/4"	45	90
2-BLRT-070510	3/4" x 1/2" x 1"	25	50
2-BLRT-070702	3/4" x 3/4" x 1/4"	50	100
2-BLRT-070703	3/4" x 3/4" x 3/8"	30	120
2-BLRT-070705	3/4" x 3/4" x 1/2"	45	90
2-BLRT-070710	3/4" x 3/4" x 1"	25	50
2-BLRT-100505	1" x 1/2" x 1/2"	30	60
2-BLRT-100507	1" x 1/2" x 3/4"	25	50
2-BLRT-100510	1" x 1/2" x 1"	30	60
2-BLRT-100705	1" x 3/4" x 1/2"	25	50
2-BLRT-100707	1" x 3/4" x 3/4"	25	50
2-BLRT-100710	1" x 3/4" x 1"	25	50
2-BLRT-101002	1" x 1" x 1/4"	30	60
2-BLRT-101003	1" x 1" x 3/8"	35	70
2-BLRT-101005	1" x 1" x 1/2"	35	70
2-BLRT-101007	1" x 1" x 3/4"	30	60
2-BLRT-101012	1" x 1" x 1-1/4"	18	36
2-BLRT-101015	1" x 1" x 1-1/2"	13	26
2-BLRT-101020	1" x 1" x 2"	9	18
2-BLRT-120505	1-1/4" x 1/2" x 1/2"	18	36
2-BLRT-120507	1-1/4" x 1/2" x 3/4"	18	36
2-BLRT-120510	1-1/4" x 1/2" x 1"	18	36
2-BLRT-120512	1-1/4" x 1/2" x 1-1/4"	9	36
2-BLRT-120705	1-1/4" x 3/4" x 1/2"	18	36
2-BLRT-120707	1-1/4" x 3/4" x 3/4"	18	36
2-BLRT-120710	1-1/4" x 3/4" x 1"	18	36
2-BLRT-120712	1-1/4" x 3/4" x 1-1/4"	18	36
2-BLRT-121005	1-1/4" x 1" x 1/2"	18	36
2-BLRT-121007	1-1/4" x 1" x 3/4"	18	36
2-BLRT-121010	1-1/4" x 1" x 1"	18	36
2-BLRT-121012	1-1/4" x 1" x 1-1/4"	18	36
2-BLRT-121015	1-1/4" x 1" x 1-1/2"	16	32
2-BLRT-121202	1-1/4" x 1-1/4" x 1/4"	16	32
2-BLRT-121203	1-1/4" x 1-1/4" x 3/8"	16	32
2-BLRT-121205	1-1/4" x 1-1/4" x 1/2"	18	36
2-BLRT-121207	1-1/4" x 1-1/4" x 3/4"	18	36
2-BLRT-121210	1-1/4" x 1-1/4" x 1"	18	36
2-BLRT-121215	1-1/4" x 1-1/4" x 1-1/2"	11	22
2-BLRT-121220	1-1/4" x 1-1/4" x 2"	8	16
2-BLRT-150507	1-1/2" x 1/2" x 3/4"	15	30
2-BLRT-150510	1-1/2" x 1/2" x 1"	13	26
2-BLRT-150512	1-1/2" x 1/2" x 1-1/4"	13	26
2-BLRT-150515	1-1/2" x 1/2" x 1-1/2"	13	26
2-BLRT-150705	1-1/2" x 3/4" x 1/2"	13	26
2-BLRT-150707	1-1/2" x 3/4" x 3/4"	13	26
2-BLRT-150712	1-1/2" x 3/4" x 1-1/4"	11	22
2-BLRT-150715	1-1/2" x 3/4" x 1-1/2"	13	26
2-BLRT-151007	1-1/2" x 1" x 3/4"	18	36
2-BLRT-151010	1-1/2" x 1" x 1"	13	26
2-BLRT-151012	1-1/2" x 1" x 1-1/4"	11	22
2-BLRT-151015	1-1/2" x 1" x 1-1/2"	13	26
2-BLRT-151205	1-1/2" x 1-1/4" x 1/2"	11	22

Contact your sales rep for any further information

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CLASS 150 BLACK MALLEABLE IRON FITTINGS

Part No.	Size	Quantity	
		L1	L2
2-BLRT-151207	1-1/2" x 1-1/4" x 3/4"	11	22
2-BLRT-151210	1-1/2" x 1-1/4" x 1"	11	22
2-BLRT-151212	1-1/2" x 1-1/4" x 1-1/4"	11	22
2-BLRT-151215	1-1/2" x 1-1/4" x 1-1/2"	11	22
2-BLRT-151220	1-1/2" x 1-1/4" x 2"	8	16
2-BLRT-151505	1-1/2" x 1-1/2" x 1/2"	18	36
2-BLRT-151507	1-1/2" x 1-1/2" x 3/4"	15	30
2-BLRT-151510	1-1/2" x 1-1/2" x 1"	13	26
2-BLRT-151512	1-1/2" x 1-1/2" x 1-1/4"	13	26
2-BLRT-151520	1-1/2" x 1-1/2" x 2"	8	16
2-BLRT-200520	2" x 1/2" x 2"	10	20
2-BLRT-200707	2" x 3/4" x 3/4"	12	24
2-BLRT-200720	2" x 3/4" x 2"	9	18
2-BLRT-201010	2" x 1" x 1"	9	18
2-BLRT-201015	2" x 1" x 1-1/2"	9	18
2-BLRT-201020	2" x 1" x 2"	9	18
2-BLRT-201210	2" x 1-1/4" x 1"	8	16
2-BLRT-201212	2" x 1-1/4" x 1-1/4"	8	16
2-BLRT-201215	2" x 1-1/4" x 1-1/2"	8	16
2-BLRT-201220	2" x 1-1/4" x 2"	8	16
2-BLRT-201507	2" x 1-1/2" x 3/4"	8	16
2-BLRT-201510	2" x 1-1/2" x 1"	8	16
2-BLRT-201512	2" x 1-1/2" x 1-1/4"	8	16
2-BLRT-201515	2" x 1-1/2" x 1-1/2"	8	16
2-BLRT-201520	2" x 1-1/2" x 2"	8	16
2-BLRT-202005	2" x 2" x 1/2"	10	20
2-BLRT-202007	2" x 2" x 3/4"	9	18
2-BLRT-202010	2" x 2" x 1"	9	18
2-BLRT-202012	2" x 2" x 1-1/4"	9	18
2-BLRT-202015	2" x 2" x 1-1/2"	9	18
2-BLRT-202025	2" x 2" x 2-1/2"	10	
2-BLRT-251525	2-1/2" x 1-1/2" x 2-1/2"	10	
2-BLRT-252020	2-1/2" x 2" x 2"	10	
2-BLRT-252025	2-1/2" x 2" x 2-1/2"	10	
2-BLRT-252505	2-1/2" x 2-1/2" x 1/2"	10	
2-BLRT-252507	2-1/2" x 2-1/2" x 3/4"	10	
2-BLRT-252510	2-1/2" x 2-1/2" x 1"	10	
2-BLRT-252512	2-1/2" x 2-1/2" x 1-1/4"	10	
2-BLRT-252515	2-1/2" x 2-1/2" x 1-1/2"	10	
2-BLRT-252520	2-1/2" x 2-1/2" x 2"	10	
2-BLRT-302020	3" x 2" x 2"	6	
2-BLRT-302030	3" x 2" x 3"	6	
2-BLRT-303005	3" x 3" x 1/2"	12	
2-BLRT-303007	3" x 3" x 3/4"	12	
2-BLRT-303010	3" x 3" x 1"	12	
2-BLRT-303012	3" x 3" x 1-1/4"	12	
2-BLRT-303015	3" x 3" x 1-1/2"	12	
2-BLRT-303020	3" x 3" x 2"	6	
2-BLRT-303025	3" x 3" x 2-1/2"	6	
2-BLRT-404010	4" x 4" x 1"	4	
2-BLRT-404012	4" x 4" x 1-1/4"	4	
2-BLRT-404015	4" x 4" x 1-1/2"	4	

Part No.	Size	Quantity	
		L1	L2
2-BLRT-404020	4" x 4" x 2"	4	
2-BLRT-404025	4" x 4" x 2-1/2"	4	
2-BLRT-404030	4" x 4" x 3"	4	

Street Tee - MPT x FPT x FPT



2-BLST-05	1/2"	25	150
2-BLST-07	3/4"	25	100
2-BLST-10	1"	20	60
2-BLST-12	1-1/4"	20	40
2-BLST-15	1-1/2"	15	30
2-BLST-20	2"	20	20

Union - FPT



2-BLU-01	1/8"	30	180
2-BLU-02	1/4"	30	180
2-BLU-03	3/8"	35	140
2-BLU-05	1/2"	30	120
2-BLU-07	3/4"	25	75
2-BLU-10	1"	30	60
2-BLU-12	1-1/4"	18	36
2-BLU-15	1-1/2"	12	24
2-BLU-20	2"	8	16
2-BLU-25	2-1/2"	10	
2-BLU-30	3"	10	
2-BLU-40	4"	6	
2-BLU-60	6"	2	

Lateral Wye - FPT



2-BLLY-05	1/2"	60	120
2-BLLY-07	3/4"	25	50
2-BLLY-10	1"	20	40
2-BLLY-12	1-1/4"	30	
2-BLLY-15	1-1/2"	24	
2-BLLY-20	2"	16	
2-BLLY-25	2-1/2"	5	
2-BLLY-30	3"	4	

CLASS 150 GALVANIZED MALLEABLE IRON FITTINGS

- Material Specifications
 - ANSI/ASTM A197 Cupola Malleable Iron Castings
 - ASTM A153 Zinc Coating
- Dimensional Specifications
 - ANSI/ASME B16.3 Threaded Fittings
 - ANSI/ASME B16.14 Threaded Plugs, Bushings & Locknuts
 - ANSI/ASME B16.39 Threaded Unions

- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- UL Manufactured
- FM Standard 1920
- NSF/ANSI 61 & 372 Certified
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.



Part No. Size Quantity
L1 L2

Bushing - MPT x FPT
† Inside Head * Octagon Head



2-GB-0201	1/4" x 1/8"	100	1200
2-GB-0301	3/8" x 1/8"	100	600
2-GB-0302	3/8" x 1/4"	100	600
2-GB-0501	1/2" x 1/8"	150	600
2-GB-0502	1/2" x 1/4"	100	600
2-GB-0503	1/2" x 3/8"	100	600
2-GB-0701	3/4" x 1/8"	50	300
2-GB-0702	3/4" x 1/4"	50	300
2-GB-0703	3/4" x 3/8"	50	300
2-GB-0705	3/4" x 1/2"	50	300
2-GB-1001 †	1" x 1/8"	50	200
2-GB-1002 †	1" x 1/4"	50	200
2-GB-1003 †	1" x 3/8"	50	200
2-GB-1005	1" x 1/2"	50	200
2-GB-1007	1" x 3/4"	50	200
2-GB-1202 †	1-1/4" x 1/4"	30	120
2-GB-1203 †	1-1/4" x 3/8"	30	120
2-GB-1205 †	1-1/4" x 1/2"	30	120
2-GB-1207	1-1/4" x 3/4"	30	120
2-GB-1210	1-1/4" x 1"	30	120
2-GB-1502 †	1-1/2" x 1/4"	25	75
2-GB-1503 †	1-1/2" x 3/8"	25	75
2-GB-1505 †	1-1/2" x 1/2"	25	75
2-GB-1507 †	1-1/2" x 3/4"	25	75
2-GB-1510	1-1/2" x 1"	25	75
2-GB-1512	1-1/2" x 1-1/4"	25	75
2-GB-2002 †	2" x 1/4"	20	60
2-GB-2003 †	2" x 3/8"	20	60
2-GB-2005 †	2" x 1/2"	20	60
2-GB-2007 †	2" x 3/4"	20	60
2-GB-2010 †	2" x 1"	20	60
2-GB-2012 *	2" x 1-1/4"	20	60
2-GB-2015 *	2" x 1-1/2"	20	60
2-GB-2505 †	2-1/2" x 1/2"	50	
2-GB-2507	2-1/2" x 3/4"	50	
2-GB-2510 †	2-1/2" x 1"	24	
2-GB-2512 †	2-1/2" x 1-1/4"	24	
2-GB-2515 *	2-1/2" x 1-1/2"	28	
2-GB-2520 *	2-1/2" x 2"	32	
2-GB-3005 †	3" x 1/2"	20	
2-GB-3010 †	3" x 1"	20	
2-GB-3012 †	3" x 1-1/4"	20	
2-GB-3015 †	3" x 1-1/2"	20	
2-GB-3020 *	3" x 2"	20	
2-GB-3025 *	3" x 2-1/2"	20	
2-GB-4010 †	4" x 1"	10	

Part No. Size Quantity
L1 L2

2-GB-4012 †	4" x 1-1/4"	10	
2-GB-4015 †	4" x 1-1/2"	10	
2-GB-4020 †	4" x 2"	10	
2-GB-4025 †	4" x 2-1/2"	10	
2-GB-4030	4" x 3"	10	
2-GB-5030 †	5" x 3"	5	10
2-GB-5040 *	5" x 4"	5	10
2-GB-6030 *	6" x 3"	2	8
2-GB-6040	6" x 4"	2	8
2-GB-6050 *	6" x 5"	2	8

Cap - FPT



2-GCA-01	1/8"	100	1200
2-GCA-02	1/4"	200	800
2-GCA-03	3/8"	50	600
2-GCA-05	1/2"	50	300
2-GCA-07	3/4"	40	240
2-GCA-10	1"	50	200
2-GCA-12	1-1/4"	25	100
2-GCA-15	1-1/2"	25	75
2-GCA-20	2"	18	54
2-GCA-25	2-1/2"	30	
2-GCA-30	3"	20	
2-GCA-40	4"	14	
2-GCA-50	5"	4	
2-GCA-60	6"	2	

Coupling - FPT



2-GC-01	1/8"	60	720
2-GC-02	1/4"	40	480
2-GC-03	3/8"	50	300
2-GC-05	1/2"	60	240
2-GC-07	3/4"	50	150
2-GC-10	1"	25	75
2-GC-12	1-1/4"	32	64
2-GC-15	1-1/2"	18	36
2-GC-20	2"	12	24
2-GC-25	2-1/2"	16	
2-GC-30	3"	12	
2-GC-40	4"	7	
2-GC-50	5"	4	
2-GC-60	6"	2	

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CLASS 150 GALVANIZED MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing Coupling - FPT



2-GRC-0201	1/4" x 1/8"	35	420
2-GRC-0301	3/8" x 1/8"	30	360
2-GRC-0302	3/8" x 1/4"	30	360
2-GRC-0501	1/2" x 1/8"	50	300
2-GRC-0502	1/2" x 1/4"	50	300
2-GRC-0503	1/2" x 3/8"	40	240
2-GRC-0701	3/4" x 1/8"	30	180
2-GRC-0702	3/4" x 1/4"	30	180
2-GRC-0703	3/4" x 3/8"	30	180
2-GRC-0705	3/4" x 1/2"	60	180
2-GRC-1002	1" x 1/4"	40	120
2-GRC-1003	1" x 3/8"	40	120
2-GRC-1005	1" x 1/2"	25	100
2-GRC-1007	1" x 3/4"	25	100
2-GRC-1203	1-1/4" x 3/8"	25	75
2-GRC-1205	1-1/4" x 1/2"	25	75
2-GRC-1207	1-1/4" x 3/4"	25	75
2-GRC-1210	1-1/4" x 1"	20	60
2-GRC-1505	1-1/2" x 1/2"	20	60
2-GRC-1507	1-1/2" x 3/4"	30	60
2-GRC-1510	1-1/2" x 1"	25	50
2-GRC-1512	1-1/2" x 1-1/4"	24	48
2-GRC-2005	2" x 1/2"	21	42
2-GRC-2007	2" x 3/4"	21	42
2-GRC-2010	2" x 1"	21	42
2-GRC-2012	2" x 1-1/4"	14	28
2-GRC-2015	2" x 1-1/2"	12	24
2-GRC-2505	2-1/2" x 1/2"	16	
2-GRC-2507	2-1/2" x 3/4"	16	
2-GRC-2510	2-1/2" x 1"	16	
2-GRC-2512	2-1/2" x 1-1/4"	16	
2-GRC-2515	2-1/2" x 1-1/2"	16	
2-GRC-2520	2-1/2" x 2"	20	
2-GRC-3010	3" x 1"	12	
2-GRC-3012	3" x 1-1/4"	12	
2-GRC-3015	3" x 1-1/2"	12	
2-GRC-3020	3" x 2"	12	
2-GRC-3025	3" x 2-1/2"	12	
2-GRC-4015	4" x 1-1/2"	9	
2-GRC-4020	4" x 2"	9	
2-GRC-4025	4" x 2-1/2"	9	
2-GRC-4030	4" x 3"	8	
2-GRC-5040	5" x 4"	2	
2-GRC-6030	6" x 3"	2	
2-GRC-6040	6" x 4"	2	

Part No. Size Quantity
L1 L2

Cross - FPT



2-GCR-01	1/8"	60	180
2-GCR-02	1/4"	80	240
2-GCR-03	3/8"	60	120
2-GCR-05	1/2"	45	90
2-GCR-07	3/4"	30	60
2-GCR-10	1"	16	32
2-GCR-12	1-1/4"	9	18
2-GCR-15	1-1/2"	8	16
2-GCR-20	2"	5	10
2-GCR-25	2-1/2"	6	
2-GCR-30	3"	4	
2-GCR-40	4"	2	

45° Elbow - FPT



2-GE4-01	1/8"	50	600
2-GE4-02	1/4"	35	420
2-GE4-03	3/8"	50	300
2-GE4-05	1/2"	50	200
2-GE4-07	3/4"	40	120
2-GE4-10	1"	20	60
2-GE4-12	1-1/4"	20	40
2-GE4-15	1-1/2"	15	30
2-GE4-20	2"	9	18
2-GE4-25	2-1/2"	15	
2-GE4-30	3"	10	
2-GE4-40	4"	6	
2-GE4-60	6"	2	

90° Elbow - FPT



2-GE-01	1/8"	50	600
2-GE-02	1/4"	35	420
2-GE-03	3/8"	45	270
2-GE-05	1/2"	50	200
2-GE-07	3/4"	30	90
2-GE-10	1"	20	60
2-GE-12	1-1/4"	20	40
2-GE-15	1-1/2"	10	20
2-GE-20	2"	8	16
2-GE-25	2-1/2"	15	
2-GE-30	3"	10	
2-GE-40	4"	5	
2-GE-50	5"	2	
2-GE-60	6"	2	

MALLEABLE FITTINGS
& NIPPLES

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CLASS 150 GALVANIZED MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing 90° Elbow - FPT



2-GRE-0201	1/4" x 1/8"	60	360
2-GRE-0302	3/8" x 1/4"	60	360
2-GRE-0502	1/2" x 1/4"	40	240
2-GRE-0503	1/2" x 3/8"	50	200
2-GRE-0702	3/4" x 1/4"	50	150
2-GRE-0703	3/4" x 3/8"	50	150
2-GRE-0705	3/4" x 1/2"	40	120
2-GRE-1003	1" x 3/8"	30	90
2-GRE-1005	1" x 1/2"	30	90
2-GRE-1007	1" x 3/4"	30	90
2-GRE-1205	1-1/4" x 1/2"	30	60
2-GRE-1207	1-1/4" x 3/4"	30	60
2-GRE-1210	1-1/4" x 1"	20	40
2-GRE-1505	1-1/2" x 1/2"	15	45
2-GRE-1507	1-1/2" x 3/4"	23	46
2-GRE-1510	1-1/2" x 1"	20	40
2-GRE-1512	1-1/2" x 1-1/4"	15	30
2-GRE-2005	2" x 1/2"	15	30
2-GRE-2007	2" x 3/4"	15	30
2-GRE-2010	2" x 1"	14	28
2-GRE-2012	2" x 1-1/4"	10	20
2-GRE-2015	2" x 1-1/2"	10	20
2-GRE-2515	2-1/2" x 1-1/2"	15	
2-GRE-2520	2-1/2" x 2"	15	
2-GRE-3015	3" x 1-1/2"	10	
2-GRE-3020	3" x 2"	10	
2-GRE-3025	3" x 2-1/2"	10	
2-GRE-4020	4" x 2"	5	
2-GRE-4025	4" x 2-1/2"	5	
2-GRE-4030	4" x 3"	5	

45° Street Elbow - FPT x MPT



2-GSE4-01	1/8"	50	600
2-GSE4-02	1/4"	35	420
2-GSE4-03	3/8"	45	270
2-GSE4-05	1/2"	100	200
2-GSE4-07	3/4"	60	120
2-GSE4-10	1"	30	60
2-GSE4-12	1-1/4"	20	40
2-GSE4-15	1-1/2"	15	30
2-GSE4-20	2"	9	18
2-GSE4-25	2-1/2"	13	
2-GSE4-30	3"	8	
2-GSE4-40	4"	6	

Part No. Size Quantity
L1 L2

Return Bend Elbow



2-GRBE-10	1"		
2-GRBE-12	1-1/4"		
2-GRBE-15	1-1/2"		
2-GRBE-20	2"		

90° Street Elbow - FPT x MPT



2-GSE-01	1/8"	50	600
2-GSE-02	1/4"	35	420
2-GSE-03	3/8"	40	240
2-GSE-05	1/2"	60	180
2-GSE-07	3/4"	30	90
2-GSE-10	1"	30	60
2-GSE-12	1-1/4"	20	40
2-GSE-15	1-1/2"	13	26
2-GSE-20	2"	7	14
2-GSE-25	2-1/2"	12	
2-GSE-30	3"	8	
2-GSE-40	4"	4	

Floor Flange - FPT



2-GFF-05	1/2"	25	100
2-GFF-07	3/4"	20	80
2-GFF-10	1"	20	60
2-GFF-12	1-1/4"	15	45
2-GFF-15	1-1/2"	12	36
2-GFF-20	2"	8	24

Locknut - FPT



2-GLN-02	1/8"	100	600
2-GLN-05	1/2"	100	600
2-GLN-07	3/4"	50	300
2-GLN-10	1"	60	240
2-GLN-12	1-1/4"	30	120
2-GLN-15	1-1/2"	25	100
2-GLN-20	2"	30	60

CLASS 150 GALVANIZED MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Plug - MPT



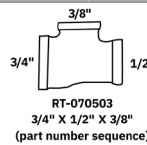
2-GP-01	1/8"	90	1080
2-GP-02	1/4"	75	900
2-GP-03	3/8"	45	540
2-GP-05	1/2"	40	480
2-GP-07	3/4"	25	300
2-GP-10	1"	40	160
2-GP-12	1-1/4"	25	100
2-GP-15	1-1/2"	24	72
2-GP-20	2"	15	45
2-GP-25	2-1/2"	40	
2-GP-30	3"	30	
2-GP-40	4"	8	
2-GP-50	5"	10	
2-GP-60	6"	2	8

Tee - FPT



2-GT-01	1/8"	75	450
2-GT-02	1/4"	50	300
2-GT-03	3/8"	45	180
2-GT-05	1/2"	40	120
2-GT-07	3/4"	35	70
2-GT-10	1"	20	40
2-GT-12	1-1/4"	14	28
2-GT-15	1-1/2"	11	22
2-GT-20	2"	6	12
2-GT-25	2-1/2"	14	
2-GT-30	3"	6	
2-GT-40	4"	4	
2-GT-50	5"	2	
2-GT-60	6"	2	

Reducing Tee - FPT



2-GRT-030302	3/8" x 3/8" x 1/4"	45	180
2-GRT-050502	1/2" x 1/2" x 1/4"	50	200
2-GRT-050503	1/2" x 1/2" x 3/8"	45	180
2-GRT-050507	1/2" x 1/2" x 3/4"	45	90
2-GRT-050510	1/2" x 1/2" x 1"	30	60
2-GRT-070505	3/4" x 1/2" x 1/2"	45	90
2-GRT-070507	3/4" x 1/2" x 3/4"	45	90
2-GRT-070702	3/4" x 3/4" x 1/4"	50	100
2-GRT-070703	3/4" x 3/4" x 3/8"	30	120
2-GRT-070705	3/4" x 3/4" x 1/2"	45	90
2-GRT-070710	3/4" x 3/4" x 1"	25	50
2-GRT-100505	1" x 1/2" x 1/2"	30	60
2-GRT-100507	1" x 1/2" x 3/4"	25	50
2-GRT-100510	1" x 1/2" x 1"	30	60
2-GRT-100705	1" x 3/4" x 1/2"	25	50
2-GRT-100707	1" x 3/4" x 3/4"	25	50
2-GRT-100710	1" x 3/4" x 1"	25	50
2-GRT-101002	1" x 1" x 1/4"	30	60
2-GRT-101003	1" x 1" x 3/8"	35	70
2-GRT-101005	1" x 1" x 1/2"	35	70
2-GRT-101007	1" x 1" x 3/4"	30	60
2-GRT-101012	1" x 1" x 1-1/4"	18	36

Part No. Size Quantity
L1 L2

2-GRT-101015	1" x 1" x 1-1/2"	13	26
2-GRT-120512	1-1/4" x 1/2" x 1-1/4"	9	36
2-GRT-120705	1-1/4" x 3/4" x 1/2"	18	36
2-GRT-120707	1-1/4" x 3/4" x 3/4"	18	36
2-GRT-120710	1-1/4" x 3/4" x 1"	18	36
2-GRT-120712	1-1/4" x 3/4" x 1-1/4"	18	36
2-GRT-121005	1-1/4" x 1" x 1/2"	18	36
2-GRT-121007	1-1/4" x 1" x 3/4"	18	36
2-GRT-121010	1-1/4" x 1" x 1"	18	36
2-GRT-121012	1-1/4" x 1" x 1-1/4"	18	36
2-GRT-121203	1-1/4" x 1-1/4" x 3/8"	16	32
2-GRT-121205	1-1/4" x 1-1/4" x 1/2"	18	36
2-GRT-121207	1-1/4" x 1-1/4" x 3/4"	18	36
2-GRT-121210	1-1/4" x 1-1/4" x 1"	18	36
2-GRT-150510	1-1/2" x 1/2" x 1"	13	26
2-GRT-150515	1-1/2" x 1/2" x 1-1/2"	13	26
2-GRT-150715	1-1/2" x 3/4" x 1-1/2"	13	26
2-GRT-151007	1-1/2" x 1" x 3/4"	13	26
2-GRT-151010	1-1/2" x 1" x 1"	13	26
2-GRT-151015	1-1/2" x 1" x 1-1/2"	13	26
2-GRT-151205	1-1/2" x 1-1/4" x 1/2"	11	22
2-GRT-151207	1-1/2" x 1-1/4" x 3/4"	11	22
2-GRT-151210	1-1/2" x 1-1/4" x 1"	11	22
2-GRT-151212	1-1/2" x 1-1/4" x 1-1/4"	11	22
2-GRT-151215	1-1/2" x 1-1/4" x 1-1/2"	11	22
2-GRT-151505	1-1/2" x 1-1/2" x 1/2"	18	36
2-GRT-151507	1-1/2" x 1-1/2" x 3/4"	15	30
2-GRT-151510	1-1/2" x 1-1/2" x 1"	13	26
2-GRT-151512	1-1/2" x 1-1/2" x 1-1/4"	13	26
2-GRT-151520	1-1/2" x 1-1/2" x 2"	8	16
2-GRT-200520	2" x 1/2" x 2"	10	20
2-GRT-200720	2" x 3/4" x 2"	9	18
2-GRT-201010	2" x 1" x 1"	9	18
2-GRT-201020	2" x 1" x 2"	9	18
2-GRT-201212	2" x 1-1/4" x 1-1/4"	8	16
2-GRT-201215	2" x 1-1/4" x 1-1/2"	8	16
2-GRT-201220	2" x 1-1/4" x 2"	8	16
2-GRT-201510	2" x 1-1/2" x 1"	8	16
2-GRT-201512	2" x 1-1/2" x 1-1/4"	8	16
2-GRT-201515	2" x 1-1/2" x 1-1/2"	8	16
2-GRT-201520	2" x 1-1/2" x 2"	8	16
2-GRT-202005	2" x 2" x 1/2"	10	20
2-GRT-202007	2" x 2" x 3/4"	9	18
2-GRT-202010	2" x 2" x 1"	9	18
2-GRT-202012	2" x 2" x 1-1/4"	9	18
2-GRT-202015	2" x 2" x 1-1/2"	9	18
2-GRT-252025	2-1/2" x 2" x 2-1/2"	10	
2-GRT-252507	2-1/2" x 2-1/2" x 3/4"	10	
2-GRT-252510	2-1/2" x 2-1/2" x 1"	10	
2-GRT-252515	2-1/2" x 2-1/2" x 1-1/2"	10	
2-GRT-252520	2-1/2" x 2-1/2" x 2"	10	
2-GRT-302020	3" x 2" x 2"	6	
2-GRT-302030	3" x 2" x 3"	6	
2-GRT-303005	3" x 3" x 1/2"	12	
2-GRT-303007	3" x 3" x 3/4"	12	
2-GRT-303010	3" x 3" x 1"	12	
2-GRT-303012	3" x 3" x 1-1/4"	12	
2-GRT-303015	3" x 3" x 1-1/2"	12	
2-GRT-303020	3" x 3" x 2"	6	
2-GRT-303025	3" x 3" x 2-1/2"	6	
2-GRT-404010	4" x 4" x 1"	4	
2-GRT-404020	4" x 4" x 2"	4	
2-GRT-404025	4" x 4" x 2-1/2"	4	
2-GRT-404030	4" x 4" x 3"	4	

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CLASS 150 GALVANIZED MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Street Tee - MPT x FPT x FPT



2-GST-05	1/2"	25	150
2-GST-07	3/4"	25	100
2-GST-10	1"	20	60
2-GST-12	1-1/4"	20	40
2-GST-15	1-1/2"	15	30

Union - FPT



2-GU-01	1/8"	30	180
2-GU-02	1/4"	30	180
2-GU-03	3/8"	35	140
2-GU-05	1/2"	30	120
2-GU-07	3/4"	25	75
2-GU-10	1"	30	60
2-GU-12	1-1/4"	18	36
2-GU-15	1-1/2"	12	24
2-GU-20	2"	8	16
2-GU-25	2-1/2"	10	
2-GU-30	3"	10	
2-GU-40	4"	6	
2-GU-60	6"	2	

Part No. Size Quantity
L1 L2

Lateral Wye -



2-GLY-05	1/2"	60	120
2-GLY-07	3/4"	25	50
2-GLY-10	1"	20	40
2-GLY-12	1-1/4"		30
2-GLY-15	1-1/2"		24
2-GLY-20	2"		16

MALLEABLE FITTINGS
& NIPPLES

CLASS 300 BLACK MALLEABLE IRON FITTINGS

- Material Specifications
 - ANSI/ASTM A197 Cupola Malleable Iron Castings
- Dimensional Specifications
 - ANSI/ASME B16.3 Threaded Fittings
 - ANSI/ASME B16.14 Threaded Plugs, Bushings & Locknuts
 - ANSI/ASME B16.39 Threaded Unions

- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- UL Manufactured
- FM Standard 1920
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

Part No. Size Quantity
L1 L2

Cap - FPT



BL3CA-02	1/4"	120	240
BL3CA-03	3/8"	75	150
BL3CA-05	1/2"	60	120
BL3CA-07	3/4"	40	80
BL3CA-10	1"	25	50
BL3CA-12	1-1/4"	20	40
BL3CA-15	1-1/2"	20	40
BL3CA-20	2"	12	24
BL3CA-25	2-1/2"	6	12
BL3CA-30	3"	6	12
BL3CA-40	4"	3	6

Part No. Size Quantity
L1 L2

Coupling - FPT



BL3C-02	1/4"	180	360
BL3C-03	3/8"	100	200
BL3C-05	1/2"	60	120
BL3C-07	3/4"	40	80
BL3C-10	1"	30	60
BL3C-12	1-1/4"	12	24
BL3C-15	1-1/2"	12	24
BL3C-20	2"	8	16
BL3C-25	2-1/2"	4	8
BL3C-30	3"	4	8
BL3C-40	4"	4	

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CLASS 300 BLACK MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing Coupling - FPT



BL3RC-0302	3/8" x 1/4"	100	200
BL3RC-0502	1/2" x 1/4"	100	200
BL3RC-0503	1/2" x 3/8"	100	200
BL3RC-0702	3/4" x 1/4"	45	90
BL3RC-0703	3/4" x 3/8"	30	60
BL3RC-0705	3/4" x 1/2"	45	90
BL3RC-1002	1" x 1/4"		
BL3RC-1003	1" x 3/8"	50	100
BL3RC-1005	1" x 1/2"	40	80
BL3RC-1007	1" x 3/4"	40	80
BL3RC-1205	1-1/4" x 1/2"	25	50
BL3RC-1207	1-1/4" x 3/4"	25	50
BL3RC-1210	1-1/4" x 1"	25	50
BL3RC-1505	1-1/2" x 1/2"	20	40
BL3RC-1507	1-1/2" x 3/4"	20	40
BL3RC-1510	1-1/2" x 1"	20	40
BL3RC-1512	1-1/2" x 1-1/4"	15	30
BL3RC-2005	2" x 1/2"	16	32
BL3RC-2007	2" x 3/4"	16	32
BL3RC-2010	2" x 1"	12	24
BL3RC-2012	2" x 1-1/4"	12	24
BL3RC-2015	2" x 1-1/2"	12	24
BL3RC-2515	2-1/2" x 1-1/2"	4	8
BL3RC-2520	2-1/2" x 2"	4	8
BL3RC-3015	3" x 1-1/2"	4	8
BL3RC-3020	3" x 2"	4	8
BL3RC-3025	3" x 2-1/2"	4	8
BL3RC-4020	4" x 2"		
BL3RC-4030	4" x 3"	6	

Cross - FPT



BL3CR-02	1/4"		
BL3CR-05	1/2"	30	60
BL3CR-07	3/4"	20	40
BL3CR-10	1"	15	30
BL3CR-12	1-1/4"	8	16
BL3CR-15	1-1/2"	8	16
BL3CR-20	2"	4	8

45° Elbow - FPT



BL3E4-02	1/4"	75	150
BL3E4-03	3/8"	100	200
BL3E4-05	1/2"	60	120
BL3E4-07	3/4"	50	100
BL3E4-10	1"	30	60
BL3E4-12	1-1/4"	12	24
BL3E4-15	1-1/2"	12	24
BL3E4-20	2"	6	12
BL3E4-25	2-1/2"	4	8
BL3E4-30	3"	4	
BL3E4-40	4"	2	2

Part No. Size Quantity
L1 L2

90° Elbow - FPT



BL3E-02	1/4"	150	300
BL3E-03	3/8"	60	120
BL3E-05	1/2"	60	120
BL3E-07	3/4"	40	80
BL3E-10	1"	20	40
BL3E-12	1-1/4"	14	28
BL3E-15	1-1/2"	12	24
BL3E-20	2"	6	12
BL3E-25	2-1/2"	4	8
BL3E-30	3"		4
BL3E-40	4"	2	

Reducing 90° Elbow - FPT



BL3RE-0302	3/8" x 1/4"	25	150
BL3RE-0503	1/2" x 3/8"	80	160
BL3RE-0705	3/4" x 1/2"	15	60
BL3RE-1005	1" x 1/2"		
BL3RE-1007	1" x 3/4"	20	40
BL3RE-1207	1-1/4" x 3/4"		
BL3RE-1210	1-1/4" x 1"		
BL3RE-1510	1-1/2" x 1"		
BL3RE-1512	1-1/2" x 1-1/4"		
BL3RE-2012	2" x 1-1/4"		
BL3RE-2015	2" x 1-1/2"		

90° Street Elbow - MPT x FPT



BL3SE-02	1/4"	140	280
BL3SE-03	3/8"	120	240
BL3SE-05	1/2"	60	120
BL3SE-07	3/4"	40	80
BL3SE-10	1"	30	60
BL3SE-12	1-1/4"	18	36
BL3SE-15	1-1/2"	12	24
BL3SE-20	2"	6	12
BL3SE-30	3"	4	

Tee - FPT



BL3T-02	1/4"	100	200
BL3T-03	3/8"	80	160
BL3T-05	1/2"	40	80
BL3T-07	3/4"	20	40
BL3T-10	1"	20	40
BL3T-12	1-1/4"	12	24
BL3T-15	1-1/2"	8	16
BL3T-20	2"	5	10
BL3T-25	2-1/2"	3	6
BL3T-30	3"	4	
BL3T-40	4"	2	

Contact your sales rep for any further information

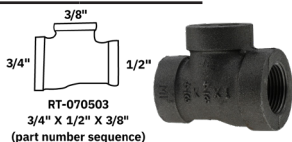
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CLASS 300 BLACK MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing Tee - FPT



BL3RT-050502	1/2" x 1/2" x 1/4"	20	80
BL3RT-070505	3/4" x 1/2" x 1/2"		
BL3RT-070507	3/4" x 1/2" x 3/4"		
BL3RT-070702	3/4" x 3/4" x 1/4"		
BL3RT-070705	3/4" x 3/4" x 1/2"	20	40
BL3RT-100510	1" x 1/2" x 1"		
BL3RT-100707	1" x 3/4" x 3/4"		
BL3RT-100710	1" x 3/4" x 1"		
BL3RT-101002	1" x 1" x 1/4"		
BL3RT-101005	1" x 1" x 1/2"	20	40
BL3RT-101007	1" x 1" x 3/4"	20	40
BL3RT-121010	1-1/4" x 1" x 1"		
BL3RT-121205	1-1/4" x 1-1/4" x 1/2"	12	24
BL3RT-121207	1-1/4" x 1-1/4" x 3/4"	12	24
BL3RT-121210	1-1/4" x 1-1/4" x 1"	12	24
BL3RT-151505	1-1/2" x 1-1/2" x 1/2"	8	16
BL3RT-151507	1-1/2" x 1-1/2" x 3/4"	8	16
BL3RT-151510	1-1/2" x 1-1/2" x 1"	8	16
BL3RT-151512	1-1/2" x 1-1/2" x 1-1/4"	8	16

Part No. Size Quantity
L1 L2

BL3RT-201520	2" x 1-1/2" x 2"		
BL3RT-202005	2" x 2" x 1/2"	5	10
BL3RT-202007	2" x 2" x 3/4"	5	10
BL3RT-202010	2" x 2" x 1"	5	10
BL3RT-202012	2" x 2" x 1-1/4"	5	10
BL3RT-202015	2" x 2" x 1-1/2"	5	10

Union - FPT



BL3U-01	1/8"	120	240
BL3U-02	1/4"	100	200
BL3U-03	3/8"	60	120
BL3U-05	1/2"	40	80
BL3U-07	3/4"	20	40
BL3U-10	1"	25	50
BL3U-12	1-1/4"	15	30
BL3U-15	1-1/2"	12	24
BL3U-20	2"	6	12
BL3U-25	2-1/2"	4	8
BL3U-30	3"	4	8
BL3U-40	4"	4	

MALLEABLE FITTINGS
& NIPPLES

CLASS 300 GALVANIZED MALLEABLE IRON FITTINGS

- Material Specifications
 - ANSI/ASTM A197 Cupola Malleable Iron Castings
 - ASTM A153 Zinc Coating
- Dimensional Specifications
 - ANSI/ASME B16.3 Threaded Fittings
 - ANSI/ASME B16.14 Threaded Plugs, Bushings & Locknuts
 - ANSI/ASME B16.39 Threaded Unions
- Thread Specifications

- ANSI/ASME B1.20.1 Pipe Threads

- UL Manufactured
- FM Standard 1920
- NSF/ANSI 61 & 372 Certified
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.



Part No. Size Quantity
L1 L2

Cap - FPT



G3CA-02	1/4"	120	480
G3CA-03	3/8"	75	150
G3CA-05	1/2"	60	120
G3CA-07	3/4"	40	80
G3CA-10	1"	25	50
G3CA-12	1-1/4"	20	40
G3CA-15	1-1/2"	20	40
G3CA-20	2"	12	24
G3CA-25	2-1/2"	6	12
G3CA-30	3"	6	12

Part No. Size Quantity
L1 L2

Coupling - FPT



G3C-02	1/4"	180	360
G3C-03	3/8"	100	200
G3C-05	1/2"	60	120
G3C-07	3/4"	40	80
G3C-10	1"	30	60
G3C-12	1-1/4"	12	24
G3C-15	1-1/2"	12	24
G3C-20	2"	8	16
G3C-25	2-1/2"	4	8
G3C-30	3"	4	8
G3C-40	4"	4	

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CLASS 300 GALVANIZED MALLEABLE IRON FITTINGS

Part No. Size Quantity
L1 L2

Reducing Coupling - FPT



G3RC-0302	3/8" x 1/4"	25	150
G3RC-0502	1/2" x 1/4"	100	200
G3RC-0503	1/2" x 3/8"	100	200
G3RC-0702	3/4" x 1/4"	45	90
G3RC-0703	3/4" x 3/8"	30	60
G3RC-0705	3/4" x 1/2"	45	90
G3RC-1005	1" x 1/2"	40	80
G3RC-1007	1" x 3/4"	40	80
G3RC-1205	1-1/4" x 1/2"	25	50
G3RC-1207	1-1/4" x 3/4"	25	50
G3RC-1210	1-1/4" x 1"	25	50
G3RC-1505	1-1/2" x 1/2"	20	40
G3RC-1507	1-1/2" x 3/4"	20	40
G3RC-1510	1-1/2" x 1"	20	40
G3RC-1512	1-1/2" x 1-1/4"	15	30
G3RC-2005	2" x 1/2"	16	32
G3RC-2007	2" x 3/4"	16	32
G3RC-2010	2" x 1"	12	24
G3RC-2012	2" x 1-1/4"	12	24
G3RC-2015	2" x 1-1/2"	12	24
G3RC-2515	2-1/2" x 1-1/2"	4	8
G3RC-2520	2-1/2" x 2"	4	8
G3RC-3020	3" x 2"	4	8
G3RC-3025	3" x 2-1/2"	4	8
G3RC-4030	4" x 3"	6	

Part No. Size Quantity
L1 L2

90° Elbow - FPT



G3E-02	1/4"	150	300
G3E-03	3/8"	60	120
G3E-05	1/2"	60	120
G3E-07	3/4"	40	80
G3E-10	1"	20	40
G3E-12	1-1/4"	14	28
G3E-15	1-1/2"	12	24
G3E-20	2"	6	12
G3E-25	2-1/2"	4	8
G3E-30	3"	4	
G3E-40	4"	2	

90° Street Elbow - MPT x FPT



G3SE-02	1/4"	140	280
G3SE-03	3/8"	120	240
G3SE-05	1/2"	60	120
G3SE-07	3/4"	40	80
G3SE-10	1"	30	60
G3SE-12	1-1/4"	18	36
G3SE-15	1-1/2"	12	24
G3SE-20	2"	6	12

45° Elbow - FPT



G3E4-02	1/4"	75	150
G3E4-03	3/8"	100	200
G3E4-05	1/2"	60	120
G3E4-07	3/4"	50	100
G3E4-10	1"	30	60
G3E4-12	1-1/4"	12	24
G3E4-15	1-1/2"	12	24
G3E4-20	2"	6	12
G3E4-25	2-1/2"	4	8
G3E4-30	3"	4	
G3E4-40	4"	2	

Tee - FPT



G3T-02	1/4"	100	200
G3T-03	3/8"	80	160
G3T-05	1/2"	40	80
G3T-07	3/4"	20	40
G3T-10	1"	20	40
G3T-12	1-1/4"	12	24
G3T-15	1-1/2"	8	16
G3T-20	2"	5	10
G3T-25	2-1/2"	3	6
G3T-30	3"	4	
G3T-40	4"	2	

Part No. Size Quantity
L1 L2

Reducing Tee - FPT



G3RT-070705	3/4" x 3/4" x 1/2"	20	40
G3RT-101005	1" x 1" x 1/2"	20	40
G3RT-101007	1" x 1" x 3/4"	20	40
G3RT-121205	1-1/4" x 1-1/4" x 1/2"	12	24
G3RT-121207	1-1/4" x 1-1/4" x 3/4"	12	24
G3RT-121210	1-1/4" x 1-1/4" x 1"	12	24
G3RT-151505	1-1/2" x 1-1/2" x 1/2"	8	16
G3RT-151507	1-1/2" x 1-1/2" x 3/4"	8	16
G3RT-151510	1-1/2" x 1-1/2" x 1"	8	16
G3RT-151512	1-1/2" x 1-1/2" x 1-1/4"	8	16
G3RT-202005	2" x 2" x 1/2"	5	10
G3RT-202007	2" x 2" x 3/4"	5	10
G3RT-202010	2" x 2" x 1"	5	10
G3RT-202012	2" x 2" x 1-1/4"	5	10
G3RT-202015	2" x 2" x 1-1/2"	5	10

Part No. Size Quantity
L1 L2

Union - FPT



G3U-02	1/4"	100	200
G3U-03	3/8"	60	120
G3U-05	1/2"	40	80
G3U-07	3/4"	20	40
G3U-10	1"	25	50
G3U-12	1-1/4"	15	30
G3U-15	1-1/2"	12	24
G3U-20	2"	6	12
G3U-25	2-1/2"	4	8
G3U-30	3"	4	8
G3U-40	4"	4	

MALLEABLE FITTINGS
& NIPPLES

SCHEDULE 40 BLACK PIPE NIPPLES & READY CUT PIPE



These pipe nipples and ready cut pipe are welded.

- Dimensional Specifications
 - ASTM A733 Pipe Nipples
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads

- Material Specifications
 - ASTM A53 Carbon Steel Welded Pipe
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

Part No. Pipe Length Quantity
L1 L2

Pipe Size - 1/8"

BLN-01	3/4" - Close	25	400
BLN-0115	1-1/2"	25	400
BLN-0120	2"	25	400
BLN-0125	2-1/2"	25	400
BLN-0130	3"	25	400
BLN-0135	3-1/2"	25	400
BLN-0140	4"	25	400
BLN-0145	4-1/2"	25	400
BLN-0150	5"	25	400
BLN-0155	5-1/2"	25	400
BLN-0160	6"	25	400
BLN-0170	7"	25	400
BLN-0180	8"	25	400
BLN-0190	9"	25	200
BLN-01100	10"	25	200
BLN-01110	11"	25	200
BLN-01120	12"	25	200
BLRCP-01180	18"	10	
BLRCP-01240	24"	10	
BLRCP-01300	30"	10	
BLRCP-01360	36"	10	
BLRCP-01480	48"		
BLRCP-01600	60"		
BLRCP-01720	72"		

Pipe Size - 1/4"

BLN-02	7/8" - Close	25	400
BLN-0215	1-1/2"	25	400
BLN-0220	2"	25	400
BLN-0225	2-1/2"	25	400
BLN-0230	3"	25	400

Part No. Pipe Length Quantity
L1 L2

BLN-0235	3-1/2"	25	400
BLN-0240	4"	25	400
BLN-0245	4-1/2"	25	400
BLN-0250	5"	25	400
BLN-0255	5-1/2"	25	300
BLN-0260	6"	25	300
BLN-0270	7"	25	200
BLN-0280	8"	25	200
BLN-0290	9"	25	200
BLN-02100	10"	25	150
BLN-02110	11"	25	150
BLN-02120	12"	25	150
BLRCP-02180	18"	5	
BLRCP-02240	24"	5	
BLRCP-02300	30"	5	
BLRCP-02360	36"	5	
BLRCP-02480	48"	5	
BLRCP-02600	60"	5	
BLRCP-02720	72"	5	

Pipe Size - 3/8"

BLN-03	1" - Close	25	400
BLN-0315	1-1/2"	25	400
BLN-0320	2"	25	400
BLN-0325	2-1/2"	25	400
BLN-0330	3"	25	400
BLN-0335	3-1/2"	25	300
BLN-0340	4"	25	300
BLN-0345	4-1/2"	25	300
BLN-0350	5"	25	200
BLN-0355	5-1/2"	25	200
BLN-0360	6"	25	200
BLN-0370	7"	25	150

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SCHEDULE 40 BLACK PIPE NIPPLES & READY CUT PIPE

Part No.	Pipe Length	Quantity	
		L1	L2
BLN-0380	8"	25	150
BLN-0390	9"	25	100
BLN-03100	10"	25	100
BLN-03110	11"	25	100
BLN-03120	12"	25	100
BLRCP-03180	18"	5	
BLRCP-03240	24"	5	
BLRCP-03300	30"	5	
BLRCP-03360	36"	5	
BLRCP-03480	48"	5	
BLRCP-03600	60"	5	
BLRCP-03720	72"	5	

Pipe Size - 1/2"

BLN-05	1-3/8" - Close	25	400
BLN-0515	1-1/2"	25	400
BLN-0520	2"	25	400
BLN-0525	2-1/2"	25	300
BLN-0530	3"	25	300
BLN-0535	3-1/2"	25	200
BLN-0540	4"	25	200
BLN-0545	4-1/2"	25	200
BLN-0550	5"	25	200
BLN-0555	5-1/2"	25	150
BLN-0560	6"	25	150
BLN-0570	7"	25	100
BLN-0580	8"	25	100
BLN-0590	9"	25	100
BLN-05100	10"	25	75
BLN-05110	11"	25	75
BLN-05120	12"	25	75
BLRCP-05160	16"	5	
BLRCP-05180	18"	5	
BLRCP-05240	24"	5	
BLRCP-05300	30"	5	
BLRCP-05360	36"	5	
BLRCP-05480	48"	5	
BLRCP-05600	60"	5	
BLRCP-05720	72"	5	

Pipe Size - 3/4"

BLN-07	1-3/8" - Close	25	400
BLN-0715	1-1/2"	25	400
BLN-0720	2"	25	300
BLN-0725	2-1/2"	25	300
BLN-0730	3"	25	200
BLN-0735	3-1/2"	25	200
BLN-0740	4"	25	150
BLN-0745	4-1/2"	25	150
BLN-0750	5"	25	100
BLN-0755	5-1/2"	25	100
BLN-0760	6"	25	100
BLN-0770	7"	25	75
BLN-0780	8"	25	75
BLN-0790	9"	25	50
BLN-07100	10"	25	50
BLN-07110	11"	25	50
BLN-07120	12"	25	50
BLRCP-07180	18"	5	
BLRCP-07240	24"	5	
BLRCP-07300	30"	5	
BLRCP-07360	36"	5	
BLRCP-07480	48"	5	

Part No.	Pipe Length	Quantity	
		L1	L2
BLRCP-07600	60"	5	
BLRCP-07720	72"	5	

Pipe Size - 1"

BLN-10	1-1/2" - Close	25	200
BLN-1020	2"	25	200
BLN-1025	2-1/2"	25	150
BLN-1030	3"	25	150
BLN-1035	3-1/2"	25	100
BLN-1040	4"	25	100
BLN-1045	4-1/2"	25	100
BLN-1050	5"	25	75
BLN-1055	5-1/2"	25	75
BLN-1060	6"	25	50
BLN-1070	7"	25	50
BLN-1080	8"	25	50
BLN-1090	9"	25	50
BLN-10100	10"	20	40
BLN-10110	11"	20	40
BLN-10120	12"	20	40
BLRCP-10160	16"	5	
BLRCP-10180	18"	5	
BLRCP-10240	24"	5	
BLRCP-10300	30"	5	
BLRCP-10360	36"	5	
BLRCP-10480	48"	5	
BLRCP-10600	60"	5	
BLRCP-10720	72"	5	

Pipe Size - 1-1/4"

BLN-12	1-5/8" - Close	25	150
BLN-1220	2"	25	100
BLN-1225	2-1/2"	25	100
BLN-1230	3"	25	100
BLN-1235	3-1/2"	25	50
BLN-1240	4"	25	50
BLN-1245	4-1/2"	25	50
BLN-1250	5"	25	50
BLN-1255	5-1/2"	25	50
BLN-1260	6"	25	50
BLN-1270	7"	15	30
BLN-1280	8"	15	30
BLN-1290	9"	15	30
BLN-12100	10"	30	
BLN-12110	11"	30	
BLN-12120	12"	30	
BLRCP-12180	18"	5	
BLRCP-12240	24"	5	
BLRCP-12300	30"	5	
BLRCP-12360	36"	5	
BLRCP-12480	48"	5	
BLRCP-12600	60"	5	
BLRCP-12720	72"	5	

Pipe Size - 1-1/2"

BLN-15	1-3/4" - Close	25	100
BLN-1520	2"	25	100
BLN-1525	2-1/2"	25	50
BLN-1530	3"	25	50
BLN-1535	3-1/2"	25	50
BLN-1540	4"	25	50
BLN-1545	4-1/2"	25	50
BLN-1550	5"	20	40

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SCHEDULE 40 BLACK PIPE NIPPLES & READY CUT PIPE

 MALLEABLE FITTINGS
& NIPPLES

Part No.	Pipe Length	Quantity	
		L1	L2

BLN-1555	5-1/2"	20	40
BLN-1560	6"	20	40
BLN-1570	7"	35	
BLN-1580	8"	25	
BLN-1590	9"	25	
BLN-15100	10"	15	
BLN-15110	11"	15	
BLN-15120	12"	15	
BLRCP-15180	18"	5	
BLRCP-15240	24"	5	
BLRCP-15300	30"	5	
BLRCP-15360	36"	5	
BLRCP-15480	48"	5	
BLRCP-15600	60"	5	
BLRCP-15720	72"	5	

Pipe Size - 2"

BLN-20	2" - Close	25	50
BLN-2025	2-1/2"	25	50
BLN-2030	3"	50	
BLN-2035	3-1/2"	25	
BLN-2040	4"	25	
BLN-2045	4-1/2"	25	
BLN-2050	5"	25	
BLN-2055	5-1/2"	25	
BLN-2060	6"	25	
BLN-2070	7"	18	
BLN-2080	8"	18	
BLN-2090	9"	18	
BLN-20100	10"	14	
BLN-20110	11"	14	
BLN-20120	12"	14	
BLRCP-20180	18"	5	
BLRCP-20240	24"	5	
BLRCP-20300	30"	5	
BLRCP-20360	36"	5	
BLRCP-20480	48"	5	
BLRCP-20600	60"	5	
BLRCP-20720	72"	2	

Pipe Size - 2-1/2"

BLN-25	2-1/2" - Close	36	
BLN-2530	3"	36	
BLN-2535	3-1/2"	27	
BLN-2540	4"	27	
BLN-2545	4-1/2"	24	
BLN-2550	5"	18	
BLN-2555	5-1/2"	18	
BLN-2560	6"	18	
BLN-2570	7"	14	
BLN-2580	8"	12	
BLN-2590	9"	12	

Part No.	Pipe Length	Quantity	
		L1	L2

BLN-25100	10"	9	
BLN-25110	11"	9	
BLN-25120	12"	9	

Pipe Size - 3"

BLN-30	2-5/8" - Close	24	
BLN-3030	3"	24	
BLN-3035	3-1/2"	18	
BLN-3040	4"	18	
BLN-3045	4-1/2"	16	
BLN-3050	5"	12	
BLN-3055	5-1/2"	12	
BLN-3060	6"	12	
BLN-3070	7"	9	
BLN-3080	8"	8	
BLN-3090	9"	8	
BLN-30100	10"	6	
BLN-30110	11"	6	
BLN-30120	12"	6	

Pipe Size - 4"

BLN-40	2-7/8" - Close	15	
BLN-4035	3-1/2"	12	
BLN-4040	4"	12	
BLN-4045	4-1/2"	10	
BLN-4050	5"	8	
BLN-4055	5-1/2"	8	
BLN-4060	6"	8	
BLN-4070	7"	5	
BLN-4080	8"	5	
BLN-4090	9"	5	
BLN-40100	10"	4	
BLN-40110	11"	4	
BLN-40120	12"	4	

Pipe Size - 6"

BLN-60	3-1/8" - Close	4	
BLN-6045	4-1/2"	3	
BLN-6050	5"	2	
BLN-6055	5-1/2"	2	
BLN-6060	6"	2	
BLN-6070	7"	1	
BLN-6080	8"	1	
BLN-6090	9"	1	
BLN-60100	10"	1	
BLN-60110	11"	1	
BLN-60120	12"	1	

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SCHEDULE 40 BLACK STEEL PIPE TOE NIPPLES

These pipe nipples are welded.

Part No.	Size	Quantity
		L1 L2



- Dimensional Specifications
 - ASTM A733 Pipe Nipples
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- Material Specifications
 - ASTM A53 Carbon Steel Welded Pipe

BLN-12100T	1-1/4"	30
BLN-12120T	1-1/4"	30

SCHEDULE 40 GALVANIZED PIPE NIPPLES & READY CUT PIPE



These pipe nipples and ready cut pipe are welded.

- Dimensional Specifications
 - ASTM A733 Pipe Nipples
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads

- Material Specifications
 - ASTM A53 Carbon Steel Welded Pipe (Galvanized)
- NSF/ANSI 372 & 61 Certified
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.



Part No.	Pipe Length	Quantity
		L1 L2

Pipe Size - 1/8"

GN-01	3/4" - Close	25	400
GN-0115	1-1/2"	25	400
GN-0120	2"	25	400
GN-0125	2-1/2"	25	400
GN-0130	3"	25	400
GN-0135	3-1/2"	25	400
GN-0140	4"	25	400
GN-0145	4-1/2"	25	400
GN-0150	5"	25	400
GN-0155	5-1/2"	25	400
GN-0160	6"	25	400
GN-0170	7"	25	400
GN-0180	8"	25	400
GN-0190	9"	25	200
GN-01100	10"	25	200
GN-01110	11"	25	200
GN-01120	12"	25	200
GRCP-01180	18"	5	
GRCP-01240	24"	5	
GRCP-01300	30"	5	
GRCP-01360	36"	5	
GRCP-01480	48"	5	
GRCP-01600	60"	5	
GRCP-01720	72"	5	

Pipe Size - 1/4"

GN-02	7/8" - Close	25	400
GN-0215	1-1/2"	25	400
GN-0220	2"	25	400
GN-0225	2-1/2"	25	400
GN-0230	3"	25	400
GN-0235	3-1/2"	25	400
GN-0240	4"	25	400

Part No.	Pipe Length	Quantity
		L1 L2

GN-0245	4-1/2"	25	400
GN-0250	5"	25	400
GN-0255	5-1/2"	25	300
GN-0260	6"	25	300
GN-0270	7"	25	200
GN-0280	8"	25	200
GN-0290	9"	25	200
GN-02100	10"	25	150
GN-02110	11"	25	150
GN-02120	12"	25	150
GRCP-02180	18"	5	
GRCP-02240	24"	5	
GRCP-02300	30"	5	
GRCP-02360	36"	5	
GRCP-02480	48"	5	
GRCP-02600	60"	5	
GRCP-02720	72"	5	

Pipe Size - 3/8"

GN-03	1" - Close	25	400
GN-0315	1-1/2"	25	400
GN-0320	2"	25	400
GN-0325	2-1/2"	25	400
GN-0330	3"	25	400
GN-0335	3-1/2"	25	300
GN-0340	4"	25	300
GN-0345	4-1/2"	25	300
GN-0350	5"	25	200
GN-0355	5-1/2"	25	200
GN-0360	6"	25	200
GN-0370	7"	25	150
GN-0380	8"	25	150
GN-0390	9"	25	100
GN-03100	10"	25	100
GN-03110	11"	25	100

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SCHEDULE 40 GALVANIZED PIPE NIPPLES & READY CUT PIPE

MALLEABLE FITTINGS
& NIPPLES

Part No.	Pipe Length	Quantity L1 L2
GN-03120	12"	25 100
GRCP-03180	18"	5
GRCP-03240	24"	5
GRCP-03300	30"	5
GRCP-03360	36"	5
GRCP-03480	48"	5
GRCP-03600	60"	5
GRCP-03720	72"	5

Pipe Size - 1/2"

GN-05	1-1/8" - Close	25 400
GN-0515	1-1/2"	25 400
GN-0520	2"	25 400
GN-0525	2-1/2"	25 300
GN-0530	3"	25 300
GN-0535	3-1/2"	25 200
GN-0540	4"	25 200
GN-0545	4-1/2"	25 200
GN-0550	5"	25 200
GN-0555	5-1/2"	25 150
GN-0560	6"	25 150
GN-0570	7"	25 100
GN-0580	8"	25 100
GN-0590	9"	25 100
GN-05100	10"	25 75
GN-05110	11"	25 75
GN-05120	12"	25 75
GRCP-05180	18"	5
GRCP-05240	24"	5
GRCP-05300	30"	5
GRCP-05360	36"	5
GRCP-05480	48"	5
GRCP-05600	60"	5
GRCP-05720	72"	5

Pipe Size - 3/4"

GN-07	1-3/8" - Close	25 400
GN-0715	1-1/2"	25 400
GN-0720	2"	25 300
GN-0725	2-1/2"	25 300
GN-0730	3"	25 200
GN-0735	3-1/2"	25 200
GN-0740	4"	25 150
GN-0745	4-1/2"	25 150
GN-0750	5"	25 100
GN-0755	5-1/2"	25 100
GN-0760	6"	25 100
GN-0770	7"	25 75
GN-0780	8"	25 75
GN-0790	9"	25 50
GN-07100	10"	25 50
GN-07110	11"	25 50
GN-07120	12"	25 50
GRCP-07180	18"	5
GRCP-07240	24"	5
GRCP-07300	30"	5
GRCP-07360	36"	5
GRCP-07480	48"	5
GRCP-07600	60"	5
GRCP-07720	72"	5

Pipe Size - 1"

GN-10	1-1/2" - Close	25 200
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Part No.	Pipe Length	Quantity L1 L2
GN-1020	2"	25 200
GN-1025	2-1/2"	25 150
GN-1030	3"	25 150
GN-1035	3-1/2"	25 100
GN-1040	4"	25 100
GN-1045	4-1/2"	25 100
GN-1050	5"	25 75
GN-1055	5-1/2"	25 75
GN-1060	6"	25 50
GN-1070	7"	25 50
GN-1080	8"	25 50
GN-1090	9"	25 50
GN-10100	10"	20 40
GN-10110	11"	20 40
GN-10120	12"	20 40
GRCP-10180	18"	5
GRCP-10240	24"	5
GRCP-10300	30"	5
GRCP-10360	36"	5
GRCP-10480	48"	5
GRCP-10600	60"	5
GRCP-10720	72"	5

Pipe Size - 1-1/4"

GN-12	1-5/8" - Close	25 150
GN-1220	2"	25 100
GN-1225	2-1/2"	25 100
GN-1230	3"	25 100
GN-1235	3-1/2"	25 50
GN-1240	4"	25 50
GN-1245	4-1/2"	25 50
GN-1250	5"	25 50
GN-1255	5-1/2"	25 50
GN-1260	6"	25 50
GN-1270	7"	15 30
GN-1280	8"	15 30
GN-1290	9"	15 30
GN-12100	10"	30
GN-12110	11"	30
GN-12120	12"	30
GRCP-12180	18"	5
GRCP-12240	24"	5
GRCP-12300	30"	5
GRCP-12360	36"	5
GRCP-12480	48"	5
GRCP-12600	60"	5
GRCP-12720	72"	5

Pipe Size - 1-1/2"

GN-15	1-3/4" - Close	25 100
GN-1520	2"	25 100
GN-1525	2-1/2"	25 50
GN-1530	3"	25 50
GN-1535	3-1/2"	25 50
GN-1540	4"	25 50
GN-1545	4-1/2"	25 50
GN-1550	5"	20 40
GN-1555	5-1/2"	20 40
GN-1560	6"	20 40
GN-1570	7"	35
GN-1580	8"	25
GN-1590	9"	25
GN-15100	10"	15

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SCHEDULE 40 GALVANIZED PIPE NIPPLES & READY CUT PIPE

Part No.	Pipe Length	Quantity	
		L1	L2
GN-15110	11"	15	
GN-15120	12"	15	
GRCP-15180	18"	5	
GRCP-15240	24"	5	
GRCP-15300	30"	5	
GRCP-15360	36"	5	
GRCP-15480	48"	5	
GRCP-15600	60"	5	
GRCP-15720	72"	5	
Pipe Size - 2"			
GN-20	2" - Close	25	50
GN-2025	2-1/2"	25	50
GN-2030	3"	50	
GN-2035	3-1/2"	25	
GN-2040	4"	25	
GN-2045	4-1/2"	25	
GN-2050	5"	25	
GN-2055	5-1/2"	25	
GN-2060	6"	25	
GN-2070	7"	18	
GN-2080	8"	18	
GN-2090	9"	18	
GN-20100	10"	14	
GN-20110	11"	14	
GN-20120	12"	14	
GRCP-20180	18"	5	
GRCP-20240	24"	5	
GRCP-20300	30"	5	
GRCP-20360	36"	5	
GRCP-20480	48"	5	
GRCP-20600	60"	5	
GRCP-20720	72"	2	
Pipe Size - 2-1/2"			
GN-25	2-1/2" - Close	36	
GN-2530	3"	36	
GN-2535	3-1/2"	27	
GN-2540	4"	27	
GN-2545	4-1/2"	24	
GN-2550	5"	18	
GN-2555	5-1/2"	18	
GN-2560	6"	18	
GN-2570	7"	14	
GN-2580	8"	12	
GN-2590	9"	12	
GN-25100	10"	9	
GN-25110	11"	9	
GN-25120	12"	9	

Part No.	Pipe Length	Quantity	
		L1	L2
Pipe Size - 3"			
GN-30	2-5/8" - Close	24	
GN-3030	3"	24	
GN-3035	3-1/2"	18	
GN-3040	4"	18	
GN-3045	4-1/2"	16	
GN-3050	5"	12	
GN-3055	5-1/2"	12	
GN-3060	6"	12	
GN-3070	7"	9	
GN-3080	8"	8	
GN-3090	9"	8	
GN-30100	10"	6	
GN-30110	11"	6	
GN-30120	12"	6	
Pipe Size - 4"			
GN-40	2-7/8" - Close	15	
GN-4035	3-1/2"	12	
GN-4040	4"	12	
GN-4045	4-1/2"	10	
GN-4050	5"	8	
GN-4055	5-1/2"	8	
GN-4060	6"	8	
GN-4070	7"	5	
GN-4080	8"	5	
GN-4090	9"	5	
GN-40100	10"	4	
GN-40110	11"	4	
GN-40120	12"	4	
Pipe Size - 6"			
GN-60	3-1/8" - Close	4	
GN-6045	4-1/2"		
GN-6050	5"		
GN-6055	5-1/2"		
GN-6060	6"	4	
GN-6070	7"		
GN-6080	8"		
GN-6090	9"		
GN-60100	10"		
GN-60110	11"		
GN-60120	12"		

SCHEDULE 80 BLACK STEEL PIPE NIPPLES



These pipe nipples are seamless.

- Dimensional Specifications
 - ASTM A106 High Temperature Service Pipe
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads

- Material Specifications
 - ASTM A106 Carbon Steel Seamless Pipe
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/8"		
BLHN-01	3/4" - Close	25 450
BLHN-0115	1-1/2"	25 450
BLHN-0120	2"	25 450
BLHN-0125	2-1/2"	25 450
BLHN-0130	3"	25 450
BLHN-0135	3-1/2"	25 450
BLHN-0140	4"	25 450
BLHN-0145	4-1/2"	25 300
BLHN-0150	5"	25 300
BLHN-0155	5-1/2"	25 300
BLHN-0160	6"	25 300
BLHN-0170	7"	25 150
BLHN-0180	8"	25 150
BLHN-0190	9"	25
BLHN-01100	10"	25 100
BLHN-01110	11"	25 100
BLHN-01120	12"	25 100

Pipe Size - 1/4"		
BLHN-02	7/8" - Close	25 450
BLHN-0215	1-1/2"	25 450
BLHN-0220	2"	25 450
BLHN-0225	2-1/2"	25 450
BLHN-0230	3"	25 450
BLHN-0235	3-1/2"	25 450
BLHN-0240	4"	25 450
BLHN-0245	4-1/2"	25 300
BLHN-0250	5"	25 300
BLHN-0255	5-1/2"	25 300
BLHN-0260	6"	25 300
BLHN-0270	7"	25 150
BLHN-0280	8"	25 150
BLHN-0290	9"	25 150
BLHN-02100	10"	25 100
BLHN-02110	11"	25 100
BLHN-02120	12"	25 100

Pipe Size - 3/8"		
BLHN-03	1" - Close	25 450
BLHN-0315	1-1/2"	25 450
BLHN-0320	2"	25 450
BLHN-0325	2-1/2"	25 450
BLHN-0330	3"	25 450
BLHN-0335	3-1/2"	25 450
BLHN-0340	4"	25 300
BLHN-0345	4-1/2"	25 300
BLHN-0350	5"	25 200
BLHN-0355	5-1/2"	25 300
BLHN-0360	6"	25 200
BLHN-0370	7"	25 150
BLHN-0380	8"	25 150
BLHN-0390	9"	25 100
BLHN-03100	10"	25 100
BLHN-03110	11"	25 100
BLHN-03120	12"	25 100

Pipe Size - 1/2"		
BLHN-05	1-1/8" - Close	25 450
BLHN-0515	1-1/2"	25 450

Part No.	Pipe Length	Quantity L1 L2
BLHN-0520	2"	25 450
BLHN-0525	2-1/2"	25 300
BLHN-0530	3"	25 300
BLHN-0535	3-1/2"	25 200
BLHN-0540	4"	25 200
BLHN-0545	4-1/2"	25 200
BLHN-0550	5"	25 200
BLHN-0555	5-1/2"	25 150
BLHN-0560	6"	25 150
BLHN-0570	7"	25 100
BLHN-0580	8"	25 100
BLHN-0590	9"	25 100
BLHN-05100	10"	25 75
BLHN-05110	11"	25 75
BLHN-05120	12"	25 75

Pipe Size - 3/4"		
BLHN-07	1-3/8" - Close	25 450
BLHN-0715	1-1/2"	25 450
BLHN-0720	2"	25 300
BLHN-0725	2-1/2"	25 200
BLHN-0730	3"	25 200
BLHN-0735	3-1/2"	25 200
BLHN-0740	4"	25 150
BLHN-0745	4-1/2"	25 150
BLHN-0750	5"	25 150
BLHN-0755	5-1/2"	25 100
BLHN-0760	6"	25 100
BLHN-0770	7"	25 100
BLHN-0780	8"	25 100
BLHN-0790	9"	25 100
BLHN-07100	10"	25 50
BLHN-07110	11"	25
BLHN-07120	12"	25 50

Pipe Size - 1"		
BLHN-10	1-1/2" - Close	25 200
BLHN-1020	2"	25 200
BLHN-1025	2-1/2"	25 150
BLHN-1030	3"	25 100
BLHN-1035	3-1/2"	25 150
BLHN-1040	4"	25 100
BLHN-1045	4-1/2"	25 100
BLHN-1050	5"	25 100
BLHN-1055	5-1/2"	25 100
BLHN-1060	6"	25 75
BLHN-1070	7"	25
BLHN-1080	8"	10 60
BLHN-1090	9"	10 40
BLHN-10100	10"	10 40
BLHN-10110	11"	10 40
BLHN-10120	12"	10 40

Pipe Size - 1-1/4"		
BLHN-12	1-5/8" - Close	25 100
BLHN-1220	2"	25 100
BLHN-1225	2-1/2"	25 100
BLHN-1230	3"	25 100
BLHN-1235	3-1/2"	25 100
BLHN-1240	4"	25 100
BLHN-1245	4-1/2"	25 50

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SCHEDULE 80 BLACK STEEL PIPE NIPPLES

Part No.	Pipe Length	Quantity L1 L2
BLHN-1250	5"	25 50
BLHN-1255	5-1/2"	25 50
BLHN-1260	6"	25 50
BLHN-1270	7"	5 30
BLHN-1280	8"	5 30
BLHN-1290	9"	5 20
BLHN-12100	10"	5 20
BLHN-12110	11"	5 20
BLHN-12120	12"	5 20

Pipe Size - 1-1/2"

BLHN-15	1-3/4" - Close	25 100
BLHN-1520	2"	25 100
BLHN-1525	2-1/2"	25 50
BLHN-1530	3"	25 50
BLHN-1535	3-1/2"	25 50
BLHN-1540	4"	25 50
BLHN-1545	4-1/2"	25 50
BLHN-1550	5"	25 50
BLHN-1555	5-1/2"	25 50
BLHN-1560	6"	25 50
BLHN-1570	7"	5 30
BLHN-1580	8"	5 20
BLHN-1590	9"	5 20
BLHN-15100	10"	5 20
BLHN-15110	11"	5 20
BLHN-15120	12"	4 12

Pipe Size - 2"

BLHN-20	2" - Close	25 50
BLHN-2025	2-1/2"	25 50
BLHN-2030	3"	25 50
BLHN-2035	3-1/2"	25 50
BLHN-2040	4"	25 50
BLHN-2045	4-1/2"	20 40
BLHN-2050	5"	25 25
BLHN-2055	5-1/2"	25 25
BLHN-2060	6"	25 25
BLHN-2070	7"	5 20
BLHN-2080	8"	5 20
BLHN-2090	9"	5 20
BLHN-20100	10"	5 20
BLHN-20110	11"	5 20
BLHN-20120	12"	5 15

Part No.	Pipe Length	Quantity L1 L2
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Pipe Size - 2-1/2"

BLHN-25	2-1/2" - Close	25 25
BLHN-2530	3"	25 25
BLHN-2535	3-1/2"	25 25
BLHN-2540	4"	25 25
BLHN-2545	4-1/2"	25 25
BLHN-2550	5"	25 25
BLHN-2555	5-1/2"	25 25
BLHN-2560	6"	25 25
BLHN-2570	7"	16 16
BLHN-2580	8"	16 16
BLHN-2590	9"	16 16
BLHN-25100	10"	16 16
BLHN-25110	11"	15 15
BLHN-25120	12"	16

Pipe Size - 3"

BLHN-30	2-5/8" - Close	5 25
BLHN-3030	3"	25 25
BLHN-3035	3-1/2"	25 25
BLHN-3040	4"	25 25
BLHN-3045	4-1/2"	1 25
BLHN-3050	5"	16 16
BLHN-3055	5-1/2"	16 16
BLHN-3060	6"	16 16
BLHN-3070	7"	16 16
BLHN-3080	8"	14 14
BLHN-30100	10"	10 10
BLHN-30110	11"	10 10
BLHN-30120	12"	9 9

Pipe Size - 4"

BLHN-40	2-7/8" - Close	20 20
BLHN-4035	3-1/2"	10 10
BLHN-4040	4"	10 10
BLHN-4045	4-1/2"	10 10
BLHN-4050	5"	10 10
BLHN-4060	6"	10 10
BLHN-4080	8"	5 5
BLHN-40100	10"	5 5
BLHN-40110	11"	5 5
BLHN-40120	12"	5 5

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SCHEDULE 40 NIPPLE ASSORTMENTS

These steel nipple assortments come in packs with a variety of different pipe nipple lengths.
Please note that the primary material for the BLN and BLRCP series is Class 150 Black Carbon Steel

MALLEABLE FITTINGS
& NIPPLES



Part No.	Size		Quantity	
			L1	L2
Class 150 Black Carbon Steel,				
• Dimensional Specifications				
- ASTM A733 Pipe Nipples				
• Thread Specifications				
- ANSI/ASME B1.20.1 Pipe Threads				
BLNA-05	1/2"	Includes 6 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 66	1	
BLNA-07	3/4"	Includes 6 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 66	1	
BLNA-10	1"	Includes 6 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 60	1	
BLNA-05-25	1/2"	Includes the following lengths: (4) Close, (3) 1-1/2", (3) 2", (3) 2-1/2", (2) 3", (2) 3-1/2", (2) 4", (1) 4-1/2", (2) 5", (1) 5-1/2", (2) 6" Total pieces: 25	1	
BLNA-07-25	3/4"	Includes the following lengths: (6) Close, (4) 2", (3) 2-1/2", (2) 3", (2) 3-1/2", (2) 4", (1) 4-1/2", (2) 5", (1) 5-1/2", (2) 6" Total pieces: 25	1	
BLNA-10-25	1"	Includes the following lengths: (5) Close, (5) 2", (3) 2-1/2", (2) 3", (2) 3-1/2", (2) 4", (1) 4-1/2", (2) 5", (1) 5-1/2", (2) 6" Total pieces: 25	1	
BLNA-05SR	1/2"	Includes 1 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 11	16	
BLNA-07SR	3/4"	Includes 1 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 11	16	
BLNA-10SR	1"	Includes 1 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 10	8	
BLNA-12SR	1-1/4"	Includes 1 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 10	4	
BLNA-15SR	1-1/2"	Includes 1 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 10	4	
BLNA-20SR	2"	Includes 1 of the following lengths: Close, 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 9	3	

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Part No.	Size		Quantity	
			L1	L2



- Galvanized Carbon Steel,**
- Dimensional Specifications
 - ASTM A733 Pipe Nipples
 - Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
 - NSF/ANSI 372

GNA-05	1/2"	Includes 6 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 66	1
GNA-05SR	1/2"	Includes 1 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 11	16
GNA-07	3/4"	Includes 6 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 66	1
GNA-07SR	3/4"	Includes 1 of the following lengths: Close, 1-1/2", 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 11	16
GNA-10	1"	Includes 6 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 60	1
GNA-10SR	1"	Includes 1 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 10	8
GNA-12SR	1-1/4"	Includes 1 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 10	4
GNA-15SR	1-1/2"	Includes 1 of the following lengths: Close, 2", 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 10	4
GNA-20SR	2"	Includes 1 of the following lengths: Close, 2-1/2", 3", 3-1/2", 4", 4-1/2", 5", 5-1/2", 6" Total pieces: 9	3

MALLEABLE FITTINGS
& NIPPLES

READY CUT PIPE RACKS

These racks are for storing and displaying ready cut pipe.



Part No.		Quantity	
		L1	L2

RCP-RACK	Standard		
RCP-RACKLG	Large		

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GALVANIZED COMPRESSION COUPLINGS

Galvanized compression couplings fit the iron pipe size listed. Pipes must be properly restrained or end blocked to prevent blow off after installation.

- Material Specifications
 - ANSI/ASTM A197 Cupola Malleable Iron Castings

Part No.	Size	Pipe OD	Quantity	
			L1	L2



Galvanized Malleable Iron, Gasket Material: Nitrile Rubber
Temperature Range: 14°F to 140°F (-10°C to 60°C), Maximum Pressure: 150 PSI
Comp Connection



GCC-05	1/2"	0.840"	24	48
GCC-07	3/4"	1.050"	20	40
GCC-10	1"	1.315"	12	24
GCC-12	1-1/4"	1.660"	9	18
GCC-15	1-1/2"	1.900"	6	12
GCC-20	2"	2.375"	5	10

MALLEABLE FITTINGS
& NIPPLES

STANDARD MERCHANT COUPLINGS

Steel material and coupling dimensions conform to the requirements of ASTM A865. Standard merchant couplings 1/8 - 2" are straight tapped (NPS) and 2-1/2" and larger are taper tapped (NPT) to ANSI/ASME B1.20.1

- Material Specifications
 - ASTM A865 Merchant Couplings

Part No.	Size	Pipe Length	Quantity	
			L1	L2



Coupling Black Steel
FPT Connection

BLMC-01	1/8"	3/4"	100	1200
BLMC-02	1/4"	1-1/8"	100	800
BLMC-03	3/8"	1-1/8"	100	600
BLMC-05	1/2"	1-1/2"	100	400
BLMC-07	3/4"	1-9/16"	50	
BLMC-10	1"	1-15/16"	30	
BLMC-12	1-1/4"	2"	25	
BLMC-15	1-1/2"	2"	25	
BLMC-20	2"	2-1/16"	20	
BLMC-25	2-1/2"	3-1/16"	24	
BLMC-30	3"	3-3/16"	18	
BLMC-35	3-1/2"	3-5/16"	12	
BLMC-40	4"	3-7/16"	12	
BLMC-50	5"	3-11/16"	6	
BLMC-60	6"	3-15/16"	4	
BLMC-80	8"	4-3/16"		2



Coupling Galvanized Steel
FPT Connection

GMC-01	1/8"	3/4"	100	1200
GMC-02	1/4"	1-1/8"	100	800
GMC-03	3/8"	1-1/8"	100	600
GMC-05	1/2"	1-1/2"	100	400
GMC-07	3/4"	1-9/16"	50	
GMC-10	1"	1-15/16"	30	
GMC-12	1-1/4"	2"	25	
GMC-15	1-1/2"	2"	25	
GMC-20	2"	2-1/16"	20	
GMC-25	2-1/2"	3-1/16"	24	
GMC-30	3"	3-3/16"	18	
GMC-40	4"	3-7/16"	12	
GMC-60	6"	3-15/16"	4	

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HALF MERCHANT COUPLINGS

Half couplings are threaded all the way through, one end is square cut for welding onto a tank.

Steel material and coupling dimensions conform to the requirements of ASTM A865. Standard merchant couplings 1/8 - 2" are straight tapped (NPS) and 2-1/2" and larger are taper tapped (NPT) to ANSI/ASME B1.20.1

- Material Specifications
 - ASTM A865 Merchant Couplings



Part No.	Size	Pipe Length	Quantity	
			L1	L2
Half Coupling Black Steel FPT Connection				
BLMHC-01	1/8"	17/32"	200	2400
BLMHC-02	1/4"	17/32"	200	2000
BLMHC-03	3/8"	17/32"	200	1200
BLMHC-05	1/2"	22/32"	200	800
BLMHC-07	3/4"	3/4"	200	400
BLMHC-10	1"	15/16"	100	300
BLMHC-12	1-1/4"	31/32"	50	200
BLMHC-15	1-1/2"	31/32"	50	200
BLMHC-20	2"	1"	100	
BLMHC-25	2-1/2"	1-1/2"	48	
BLMHC-30	3"	1-9/16"	30	
BLMHC-35	3-1/2"	1-5/8"	24	
BLMHC-40	4"	1-11/16"	24	
BLMHC-50	5"	1-3/4"	15	
BLMHC-60	6"	1-7/8"	6	
BLMHC-80	8"	2-3/32"	4	

MALLEABLE FITTINGS & NIPPLES

MERCHANT STEEL FITTINGS

Merchant steel fittings are designed with Dryseal Taper Threads (NPTF) for more critical applications where the sealing compound may fail due to high heat or pressure, NPTF Dryseal threads produce a mechanical seal by the mating and slight crushing of the threads when a wrench is applied to tighten the fittings.



- Material Specifications
 - ASTM A108 Carbon Steel
- Dimensional Specifications
 - ASME B16.14 Threaded Plugs, Bushings & Locknuts

- SAE J531 Taper Thread Pipe Plugs
- Thread Specifications
 - ASME B1.20.3 - Dryseal Pipe Threads

Part No.	Size	Quantity	
		L1	L2

Part No.	Size	Quantity	
		L1	L2

Merchant Hex Bushing - MPTF x FPTF



BLMB-0201	1/4" x 1/8"	100
BLMB-0301	3/8" x 1/8"	100
BLMB-0302	3/8" x 1/4"	100
BLMB-0501	1/2" x 1/8"	100
BLMB-0502	1/2" x 1/4"	100
BLMB-0503	1/2" x 3/8"	100
BLMB-0701	3/4" x 1/8"	100
BLMB-0702	3/4" x 1/4"	100
BLMB-0703	3/4" x 3/8"	100
BLMB-0705	3/4" x 1/2"	100

Merchant Hex Cap - FPTF



BLMHCA-01	1/8"	100
BLMHCA-02	1/4"	100
BLMHCA-03	3/8"	100
BLMHCA-05	1/2"	100
BLMHCA-07	3/4"	50

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Part No.	Size	Quantity	
		L1	L2

Merchant Countersunk Hex Socket Plug - MPTF


BLMPCHS-01	1/8"	100
BLMPCHS-02	1/4"	100
BLMPCHS-03	3/8"	100
BLMPCHS-05	1/2"	100
BLMPCHS-07	3/4"	100
BLMPCHS-10	1"	50
BLMPCHS-12	1-1/4"	25
BLMPCHS-15	1-1/2"	25
BLMPCHS-20	2"	20

Merchant Countersunk Square Socket Plug - MPTF


BLMPCSS-01	1/8"	100
BLMPCSS-02	1/4"	100
BLMPCSS-03	3/8"	100
BLMPCSS-05	1/2"	100
BLMPCSS-07	3/4"	100
BLMPCSS-10	1"	50
BLMPCSS-12	1-1/4"	25
BLMPCSS-15	1-1/2"	25

Part No.	Size	Quantity	
		L1	L2

BLMPCSS-20	2"	20
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Merchant Square Head Plug - MPTF


BLMP-01	1/8"	100
BLMP-02	1/4"	100
BLMP-03	3/8"	100
BLMP-05	1/2"	100
BLMP-07	3/4"	100

GALVANIZED MERCHANT STEEL FITTINGS

Merchant steel fittings are designed with Dryseal Taper Threads (NPTF) for more critical applications where the sealing compound may fail due to high heat or pressure, NPTF Dryseal threads produce a mechanical seal by the mating and slight crushing of the threads when a wrench is applied to tighten the fittings.



- Material Specifications
 - ASTM A108 Carbon Steel
 - ASME B633.07 Zinc Plating
- Dimensional Specifications
 - ASME B16.14 Threaded Plugs, Bushings & Locknuts
- Thread Specifications
 - SAE J531 Taper Thread Pipe Plugs
 - ASME B1.20.3 - Dryseal Pipe Threads

Part No.	Size	Quantity	
		L1	L2

Merchant Hex Bushing - MPTF x FPTF


GMB-0201	1/4" x 1/8"	100
GMB-0301	3/8" x 1/8"	100
GMB-0302	3/8" x 1/4"	100
GMB-0501	1/2" x 1/8"	100

Part No.	Size	Quantity	
		L1	L2

GMB-0502	1/2" x 1/4"	100
GMB-0503	1/2" x 3/8"	100
GMB-0701	3/4" x 1/8"	100
GMB-0702	3/4" x 1/4"	100
GMB-0703	3/4" x 3/8"	100
GMB-0705	3/4" x 1/2"	100

Part No. Size Quantity
L1 L2

Merchant Hex Cap - FPTF

GMHCA-01	1/8"	100
GMHCA-02	1/4"	100
GMHCA-03	3/8"	100
GMHCA-05	1/2"	100
GMHCA-07	3/4"	50



Merchant Countersunk Hex Socket Plug - MPTF

GMPCHS-01	1/8"	100
GMPCHS-02	1/4"	100
GMPCHS-03	3/8"	100
GMPCHS-05	1/2"	100
GMPCHS-07	3/4"	100
GMPCHS-10	1"	50
GMPCHS-12	1-1/4"	25
GMPCHS-15	1-1/2"	25
GMPCHS-20	2"	20



Merchant Countersunk Square Socket Plug - MPTF

GMPCSS-01	1/8"	100
GMPCSS-02	1/4"	100
GMPCSS-03	3/8"	100



Part No. Size Quantity
L1 L2

GMPCSS-05	1/2"	100
GMPCSS-07	3/4"	100
GMPCSS-10	1"	50
GMPCSS-12	1-1/4"	25
GMPCSS-15	1-1/2"	25
GMPCSS-20	2"	20

Merchant Square Head Plug - MPTF

GMP-01	1/8"	100
GMP-02	1/4"	100
GMP-03	3/8"	100
GMP-05	1/2"	100
GMP-07	3/4"	100



MALLEABLE FITTINGS
& NIPPLES

CAST IRON COMPANION FLANGES

If temperature exceeds 150°F (66°C), pressure drops. Do not use at temperatures lower than -20°F (-29°C).

- Dimension Specifications
 - ANSI/ASME B16.1 Class 125 Cast Iron Flanges
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads

Note: Reducing part numbers begin with BLCFR.

MALLEABLE FITTINGS
& NIPPLES



Part No.	Pipe Size	Flange Diameter	Number of Holes	Quantity L1 L2
Cast Iron, Maximum Pressure: 175 PSI, FPT Connection				
BLCF-10	1"	4-1/4"	4	1300
BLCFR-1050	1"	5"	4	1100
BLCFR-1060	1"	6"	4	560
BLCFR-1075	1"	7-1/2"	4	320
BLCF-12	1-1/4"	4-3/5"	4	1200
BLCFR-1250	1-1/4"	5"	4	1100
BLCFR-1260	1-1/4"	6"	4	560
BLCF-15	1-1/2"	5"	4	1100
BLCFR-1560	1-1/2"	6"	4	560
BLCFR-1570	1-1/2"	7"	4	360
BLCFR-1575	1-1/2"	7-1/2"	4	320
BLCFR-1590	1-1/2"	9"	8	200
BLCFR-15110	1-1/2"	11"	8	120
BLCF-20	2"	6"	4	560
BLCFR-2070	2"	7"	4	360
BLCFR-2075	2"	7-1/2"	4	320
BLCFR-2090	2"	9"	8	200
BLCFR-20110	2"	11"	8	120
BLCFR-201350	2"	13-1/2"	8	66
BLCF-25	2-1/2"	7"	4	360
BLCFR-2575	2-1/2"	7-1/2"	4	320
BLCFR-2590	2-1/2"	9"	8	200
BLCFR-25110	2-1/2"	11"	8	120
BLCF-30	3"	7-1/2"	4	300
BLCFR-3090	3"	9"	8	200
BLCFR-30100	3"	10"	8	150
BLCFR-30110	3"	11"	8	120
BLCFR-301350	3"	13-1/2"	8	66
BLCF-40	4"	9"	8	250
BLCFR-40100	4"	10"	8	150
BLCFR-40110	4"	11"	8	120
BLCFR-401350	4"	13-1/2"	8	66
BLCF-50	5"	10"	8	118
BLCFR-50110	5"	11"	8	120
BLCF-60	6"	11"	8	108
BLCFR-601350	6"	13-1/2"	8	66
BLCF-80	8"	13-1/2"	8	66
BLCF-100	10"	16"	12	38
BLCF-120	12"	19"	12	25



Contact your sales rep for any further information

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COMPANION FLANGE BOLT/GASKET KITS

Boshart's flange bolt/gasket kits come packaged in a sealed bag with one gasket and the correct number of bolts/nuts. If temperature exceeds 150°F (66°C) pressure drops, do not use at temperatures lower than -20°F (-29°C).

Gaskets material: Styrene Butadine Rubber (SBR)

Bolt & nut material: Zinc plated carbon steel

• Material Specifications

- ASTM D1330 Rubber Sheet Gaskets
- ASTM A307 Bolts
- ASTM A563 Nuts



Part No.	Pipe Size	Flange Diameter	Number of Holes	Thickness	Quantity	
					L1	L2
Maximum Pressure: 200 PSI						
BLCFGK-20	2"	6"	4	1/8"	16	
BLCFGK-25	2-1/2"	7"	4	1/8"	16	
BLCFGK-30	3"	7-1/2"	4	1/8"	10	
BLCFGK-40	4"	9"	8	1/8"	10	
BLCFGK-50	5"	10"	8	1/8"	1	10
BLCFGK-60	6"	11"	8	1/8"	10	
BLCFGK-80	8"	13-1/2"	8	1/8"	1	8
BLCFGK-100	10"	16"	12	1/8"		
BLCFGK-120	12"	19"	12	1/8"		



MALLEABLE FITTINGS
& NIPPLES

COMPANION FLANGE GASKETS

If temperature exceeds 150°F (66°C) pressure drops, do not use at temperatures lower than -20°F (-29°C).

Gaskets material: Styrene Butadine Rubber (SBR)

• Material Specifications

- ASTM D1330 Rubber Sheet Gaskets



Part No.	Pipe Size	Flange Diameter	Number of Holes	Thick-ness	Quantity	
					L1	L2
SBR, Maximum Pressure: 200 PSI Connection						
BLCFG-80	8"	13-1/2"	8	1/8"		
BLCFG-60	6"	11"	8	1/8"		
BLCFG-50	5"	10"	8	1/8"		
BLCFG-40	4"	9"	8	1/8"		
BLCFG-30	3"	7-1/2"	4	1/8"		
BLCFG-25	2-1/2"	7"	4	1/8"		
BLCFG-20	2"	6"	4	1/8"		
BLCFG-15	1-1/2"	5"	4	1/8"		
BLCFG-120	12"	19"	12	1/8"		
BLCFG-100	10"	16"	12	1/8"		



Contact your sales rep for any further information

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CLASS 125 CAST BRONZE FITTINGS

These fittings are not for conveying potable water.

- Material Specifications
 - ASTM B584 Copper Alloy Sand Castings
- Dimensional Specifications
 - ANSI/ASME B16.15 Threaded Fittings
 - ANSI/ASME B16.18 Solder Fittings
 - ANSI/ASME B16.24 Flanges

• Thread Specifications

- ANSI/ASME B1.20.1 Pipe Threads

- CRN registered in select Canadian provinces.

Provincial CRN numbers available upon request.

(Excluded from fittings covered by CRN: Unions, Locknuts, Class 125 & Class 150 Floor Flanges)

Part No.	Size	Quantity	
		L1	L2

Bushing - MPT x FPT † Inside Head * Octagon Head

2-BRB-2520 *	2-1/2" x 2"	15	30
2-BRB-1512	1-1/2" x 1-1/4"	25	75
2-BRB-1205-3 †	1-1/4" x 1/2"	30	120
2-BRB-1203-3 †	1-1/4" x 3/8"	30	120
2-BRB-0503	1/2" x 3/8"	150	600
2-BRB-0501-3	1/2" x 1/8"	150	600
2-BRB-0302	3/8" x 1/4"	75	900

Cap - FPT

2-BRCA-07	3/4"	40	160
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Coupling - FPT

2-BRC-15	1-1/2"	18	36
2-BRC-10	1"	25	100
2-BRC-07	3/4"	50	150
2-BRC-03	3/8"	40	480
2-BRC-02	1/4"	40	480

Reducing Coupling - FPT

2-BRRC-2012	2" x 1-1/4"	9	27
2-BRRC-1007	1" x 3/4"	25	100

Part No.	Size	Quantity	
		L1	L2

2-BRRC-0503	1/2" x 3/8"	60	240
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45° Elbow - FPT

2-BRE4-10	1"	20	60
2-BRE4-07	3/4"	40	120

90° Elbow - FPT

2-BRE-20	2"	8	16
2-BRE-15	1-1/2"	15	30
2-BRE-12	1-1/4"	20	40
2-BRE-07	3/4"	35	105
2-BRE-03	3/8"	90	360

Reducing 90° Elbow - FPT

2-BRRE-1210	1-1/4" x 1"	10	40
2-BRRE-1007	1" x 3/4"	50	100
2-BRRE-0705	3/4" x 1/2"	40	160

45° Street Elbow - MPT x FPT

2-BRSE4-01	1/8"	70	840
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Contact your sales rep for any further information

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CLASS 125 CAST BRONZE FITTINGS

Part No. Size Quantity
L1 L2

Floor Flange - FPT



2-BRFF-20	2"	16	
2-BRFF-15	1-1/2"	20	40
2-BRFF-12	1-1/4"	20	40
2-BRFF-10	1"	10	40
2-BRFF-07	3/4"	15	45
2-BRFF-05	1/2"	16	64

Locknut - FPT



2-BRLN-20	2"	10	80
2-BRLN-15	1-1/2"	25	100
2-BRLN-12	1-1/4"	10	160
2-BRLN-10	1"	8	200
2-BRLN-05	1/2"	25	450
2-BRLN-03	3/8"	25	1400
2-BRLN-02	1/4"	25	1400

Plug - MPT



2-BRP-20	2"	20	60
2-BRP-15	1-1/2"	30	90
2-BRP-05	1/2"	50	600

Part No. Size Quantity
L1 L2

Solid Plug - MPT



2-BRPS-07	3/4"	35	420
2-BRPS-05	1/2"	50	600

Tee - FPT



2-BRT-10	1"	20	40
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Reducing Tee - FPT



2-BRRT-202012	2" x 2" x 1-1/4"	8	16
2-BRRT-202010	2" x 2" x 1"	10	20
2-BRRT-101007	1" x 1" x 3/4"	12	48
2-BRRT-070710-2	3/4" x 3/4" x 1"	40	80
2-BRRT-070705	3/4" x 3/4" x 1/2"	20	80

Union - FPT



2-BRU-10	1"	20	40
2-BRU-05	1/2"	50	100
2-BRU-02	1/4"	20	240

BRONZE FITTINGS
& NIPPLES

CLASS 125 NO LEAD CAST BRONZE FITTINGS

- Material Specifications
 - ASTM B584 Copper Alloy Sand Castings
- Dimensional Specifications
 - ANSI/ASME B16.15 Threaded Fittings
 - ANSI/ASME B16.18 Solder Fittings
 - ANSI/ASME B16.24 Flanges
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 61 & 372

Part No. Size Quantity
L1 L2



Floor Flange Connection

NLBRFF-20	2"	16	
NLBRFF-15	1-1/2"	20	40
NLBRFF-12	1-1/4"	20	40
NLBRFF-10	1"	10	40
NLBRFF-07	3/4"	15	45
NLBRFF-05	1/2"	16	64

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CLASS 125 NO LEAD CAST BRONZE FITTINGS

- Material Specifications
 - ASTM B584 Copper Alloy Sand Castings
- Dimensional Specifications
 - ANSI/ASME B16.15 Threaded Fittings
 - ANSI/ASME B16.18 Solder Fittings
 - ANSI/ASME B16.24 Flanges
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 61 & 372
- CRN registered in select Canadian provinces. Provincial CRN numbers available upon request. (Excluded from fittings covered by CRN: NLBRR-1505-3, Unions, Locknuts, Class 125 & Class 150 Floor Flanges)



Part No.	Size	Quantity	
		L1	L2
Bushing			
MPT x FPT Connection			
NLBRB-0201	1/4" x 1/8"	120	1440
NLBRB-0301	3/8" x 1/8"	75	900
NLBRB-0302	3/8" x 1/4"	75	900
NLBRB-0501-3	1/2" x 1/8"	150	600
NLBRB-0502	1/2" x 1/4"	150	600
NLBRB-0503	1/2" x 3/8"	150	600
NLBRB-0701-3	3/4" x 1/8"	75	300
NLBRB-0702-3	3/4" x 1/4"	75	300
NLBRB-0703	3/4" x 3/8"	75	300
NLBRB-0705	3/4" x 1/2"	75	300
NLBRB-1002-3	1" x 1/4"	50	200
NLBRB-1003-3	1" x 3/8"	50	200
NLBRB-1005	1" x 1/2"	50	200
NLBRB-1007	1" x 3/4"	50	200
NLBRB-1202-3	1-1/4" x 1/4"	30	120
NLBRB-1203-3	1-1/4" x 3/8"	30	120
NLBRB-1205-3	1-1/4" x 1/2"	30	120
NLBRB-1207	1-1/4" x 3/4"	30	120
NLBRB-1210	1-1/4" x 1"	30	120
NLBRB-1505-3	1-1/2" x 1/2"	25	75
NLBRB-1507-3	1-1/2" x 3/4"	25	75
NLBRB-1510	1-1/2" x 1"	25	75
NLBRB-1512	1-1/2" x 1-1/4"	25	75
NLBRB-2005-3	2" x 1/2"	20	60
NLBRB-2007-3	2" x 3/4"	20	60
NLBRB-2010-3	2" x 1"	20	60
NLBRB-2012	2" x 1-1/4"	20	60
NLBRB-2015	2" x 1-1/2"	20	60
NLBRB-2510-3	2-1/2" x 1"	15	30
NLBRB-2512-3	2-1/2" x 1-1/4"	15	30
NLBRB-2515	2-1/2" x 1-1/2"	15	30
NLBRB-2520	2-1/2" x 2"	15	30
NLBRB-3020	3" x 2"	12	24
NLBRB-3025	3" x 2-1/2"	12	24
NLBRB-4020-3	4" x 2"	5	10
NLBRB-4025	4" x 2-1/2"	5	10
NLBRB-4030	4" x 3"	5	10



Cap			
FPT Connection			
NLBRCA-01	1/8"	120	1440
NLBRCA-02	1/4"	80	960
NLBRCA-03	3/8"	60	720
NLBRCA-05	1/2"	75	300
NLBRCA-07	3/4"	40	160
NLBRCA-10	1"	25	100
NLBRCA-12	1-1/4"	20	80
NLBRCA-15	1-1/2"	18	54
NLBRCA-20	2"	12	36
NLBRCA-25	2-1/2"	20	40
NLBRCA-30	3"	24	
NLBRCA-40	4"	6	12

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CLASS 125 NO LEAD CAST BRONZE FITTINGS



Part No.	Size	Quantity	
		L1	L2
Coupling FPT Connection			
NLBRC-01	1/8"	70	840
NLBRC-02	1/4"	40	480
NLBRC-03	3/8"	40	480
NLBRC-05	1/2"	60	240
NLBRC-07	3/4"	50	150
NLBRC-10	1"	25	100
NLBRC-12	1-1/4"	16	64
NLBRC-15	1-1/2"	18	36
NLBRC-20	2"	12	24
NLBRC-25	2-1/2"	8	16
NLBRC-30	3"	12	
NLBRC-40	4"	6	



Reducing Coupling FPT Connection			
NLBRR-0201	1/4" x 1/8"	50	600
NLBRR-0301	3/8" x 1/8"	35	420
NLBRR-0302	3/8" x 1/4"	30	360
NLBRR-0501-3	1/2" x 1/8"	75	300
NLBRR-0502	1/2" x 1/4"	75	300
NLBRR-0503	1/2" x 3/8"	60	240
NLBRR-0702-3	3/4" x 1/4"	45	180
NLBRR-0703	3/4" x 3/8"	45	180
NLBRR-0705	3/4" x 1/2"	60	180
NLBRR-1003-3	1" x 3/8"	30	120
NLBRR-1005	1" x 1/2"	30	120
NLBRR-1007	1" x 3/4"	25	100
NLBRR-1205-3	1-1/4" x 1/2"	25	75
NLBRR-1207	1-1/4" x 3/4"	25	75
NLBRR-1210	1-1/4" x 1"	15	60
NLBRR-1505-3	1-1/2" x 1/2"	20	60
NLBRR-1507-3	1-1/2" x 3/4"	15	60
NLBRR-1510	1-1/2" x 1"	25	50
NLBRR-1512	1-1/2" x 1-1/4"	12	48
NLBRR-2005-3	2" x 1/2"	12	36
NLBRR-2007-3	2" x 3/4"	12	36
NLBRR-2010-3	2" x 1"	12	36
NLBRR-2012	2" x 1-1/4"	9	27
NLBRR-2015	2" x 1-1/2"	9	27
NLBRR-2515	2-1/2" x 1-1/2"	7	14
NLBRR-2520	2-1/2" x 2"	7	14
NLBRR-3020	3" x 2"	6	12
NLBRR-3025	3" x 2-1/2"	5	10
NLBRR-4030	4" x 3"	3	6



Cross FPT Connection			
NLBRCR-02	1/4"	60	240
NLBRCR-03	3/8"	50	150
NLBRCR-05	1/2"	30	90
NLBRCR-07	3/4"	20	60
NLBRCR-10	1"	15	30
NLBRCR-12	1-1/4"	10	20
NLBRCR-15	1-1/2"	8	16
NLBRCR-20	2"	5	10

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CLASS 125 NO LEAD CAST BRONZE FITTINGS

BRONZE FITTINGS
& NIPPLES



Part No.	Size	Quantity	
		L1	L2
45° Elbow FPT Connection			
NLBRE4-01	1/8"	50	600
NLBRE4-02	1/4"	30	360
NLBRE4-03	3/8"	75	300
NLBRE4-05	1/2"	50	200
NLBRE4-07	3/4"	40	120
NLBRE4-10	1"	20	60
NLBRE4-12	1-1/4"	20	40
NLBRE4-15	1-1/2"	10	30
NLBRE4-20	2"	12	24
NLBRE4-25	2-1/2"	12	
NLBRE4-30	3"	10	
NLBRE4-40	4"	2	4



90° Elbow FPT Connection			
NLBRE-01	1/8"	50	600
NLBRE-02	1/4"	35	420
NLBRE-03	3/8"	90	360
NLBRE-05	1/2"	50	200
NLBRE-07	3/4"	35	105
NLBRE-10	1"	20	60
NLBRE-12	1-1/4"	20	40
NLBRE-15	1-1/2"	15	30
NLBRE-20	2"	8	16
NLBRE-25	2-1/2"	12	
NLBRE-30	3"	8	
NLBRE-40	4"	2	



Reducing 90° Elbow FPT Connection			
NLBRRE-0301	3/8" x 1/8"	105	420
NLBRRE-0502	1/2" x 1/4"	60	240
NLBRRE-0503	1/2" x 3/8"	60	240
NLBRRE-0703	3/4" x 3/8"	40	160
NLBRRE-0705	3/4" x 1/2"	40	160
NLBRRE-1005	1" x 1/2"	25	100
NLBRRE-1007	1" x 3/4"	50	100
NLBRRE-1205	1-1/4" x 1/2"	20	80
NLBRRE-1207	1-1/4" x 3/4"	15	60
NLBRRE-1210	1-1/4" x 1"	10	40
NLBRRE-1507	1-1/2" x 3/4"	10	40
NLBRRE-1510	1-1/2" x 1"	10	40
NLBRRE-1512	1-1/2" x 1-1/4"	15	30
NLBRRE-2005	2" x 1/2"	10	40
NLBRRE-2007	2" x 3/4"	9	36
NLBRRE-2010	2" x 1"	14	28
NLBRRE-2012	2" x 1-1/4"	25	
NLBRRE-2015	2" x 1-1/2"	10	20
NLBRRE-2515	2-1/2" x 1-1/2"	16	
NLBRRE-2520	2-1/2" x 2"	6	12
NLBRRE-3020	3" x 2"	4	8



45° Street Elbow MPT x FPT Connection			
NLBRSE4-01	1/8"	70	840
NLBRSE4-02	1/4"	40	480
NLBRSE4-03	3/8"	100	400
NLBRSE4-05	1/2"	75	225
NLBRSE4-07	3/4"	40	120
NLBRSE4-10	1"	25	75
NLBRSE4-12	1-1/4"	10	40
NLBRSE4-15	1-1/2"	10	30
NLBRSE4-20	2"	12	24

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CLASS 125 NO LEAD CAST BRONZE FITTINGS



Part No.	Size	Quantity	
		L1	L2
90° Street Elbow			
MPT x FPT Connection			
NLBRSE-01	1/8"	60	720
NLBRSE-02	1/4"	35	420
NLBRSE-03	3/8"	60	240
NLBRSE-05	1/2"	60	180
NLBRSE-07	3/4"	35	105
NLBRSE-10	1"	45	90
NLBRSE-12	1-1/4"	25	50
NLBRSE-15	1-1/2"	9	27
NLBRSE-20	2"	8	16
NLBRSE-25	2-1/2"	5	10
NLBRSE-30	3"	8	
NLBRSE-40	4"	4	



Plug			
FPT Connection			
NLBRP-05	1/2"	50	600
NLBRP-07	3/4"	30	360
NLBRP-10	1"	20	240
NLBRP-12	1-1/4"	40	120
NLBRP-15	1-1/2"	30	90
NLBRP-20	2"	20	60
NLBRP-25	2-1/2"	16	32
NLBRP-30	3"	16	32
NLBRP-40	4"	6	12



Solid Plug			
FPT Connection			
NLBRP-01	1/8"	400	4800
NLBRP-02	1/4"	150	1800
NLBRP-03	3/8"	120	1440
NLBRPS-05	1/2"	50	600
NLBRPS-07	3/4"	35	420
NLBRPS-10	1"	20	240
NLBRPS-12	1-1/4"	30	120
NLBRPS-15	1-1/2"	30	90
NLBRPS-20	2"	10	60



Tee			
FPT Connection			
NLBRT-01	1/8"	120	480
NLBRT-02	1/4"	75	300
NLBRT-03	3/8"	45	180
NLBRT-05	1/2"	40	120
NLBRT-07	3/4"	35	70
NLBRT-10	1"	20	40
NLBRT-12	1-1/4"	14	28
NLBRT-15	1-1/2"	12	24
NLBRT-20	2"	8	16
NLBRT-25	2-1/2"	4	8
NLBRT-30	3"	6	
NLBRT-40	4"	2	

CLASS 125 NO LEAD CAST BRONZE FITTINGS



Part No.

Size

Quantity

L1 L2

Reducing Tee FPT Connection

NLBRRT-020201	1/4" x 1/4" x 1/8"	125	500
NLBRRT-050502	1/2" x 1/2" x 1/4"	40	160
NLBRRT-050503	1/2" x 1/2" x 3/8"	40	160
NLBRRT-050507-2	1/2" x 1/2" x 3/4"	30	120
NLBRRT-070505-2	3/4" x 1/2" x 1/2"	25	100
NLBRRT-070507	3/4" x 1/2" x 3/4"	20	80
NLBRRT-070702	3/4" x 3/4" x 1/4"	25	100
NLBRRT-070703	3/4" x 3/4" x 3/8"	25	100
NLBRRT-070705	3/4" x 3/4" x 1/2"	20	80
NLBRRT-070710-2	3/4" x 3/4" x 1"	40	80
NLBRRT-100505-2	1" x 1/2" x 1/2"	15	60
NLBRRT-100507-2	1" x 1/2" x 3/4"	80	
NLBRRT-100510	1" x 1/2" x 1"	15	60
NLBRRT-100707-2	1" x 3/4" x 3/4"	15	60
NLBRRT-100710	1" x 3/4" x 1"	30	60
NLBRRT-101002	1" x 1" x 1/4"	11	44
NLBRRT-101003	1" x 1" x 3/8"	15	60
NLBRRT-101005	1" x 1" x 1/2"	15	60
NLBRRT-101007	1" x 1" x 3/4"	12	48
NLBRRT-121205	1-1/4" x 1-1/4" x 1/2"	20	40
NLBRRT-121207	1-1/4" x 1-1/4" x 3/4"	20	40
NLBRRT-121210	1-1/4" x 1-1/4" x 1"	20	40
NLBRRT-151505	1-1/2" x 1-1/2" x 1/2"	18	36
NLBRRT-151507	1-1/2" x 1-1/2" x 3/4"	15	30
NLBRRT-151510	1-1/2" x 1-1/2" x 1"	10	30
NLBRRT-151512	1-1/2" x 1-1/2" x 1-1/4"	12	24
NLBRRT-202005	2" x 2" x 1/2"	10	20
NLBRRT-202007	2" x 2" x 3/4"	10	20
NLBRRT-202010	2" x 2" x 1"	10	20
NLBRRT-202012	2" x 2" x 1-1/4"	8	16
NLBRRT-202015	2" x 2" x 1-1/2"	8	16

Union FPT Connection

NLBRU-01	1/8"	60	240
NLBRU-02	1/4"	20	240
NLBRU-03	3/8"	40	160
NLBRU-05	1/2"	50	100
NLBRU-07	3/4"	35	70
NLBRU-10	1"	20	40
NLBRU-12	1-1/4"	15	30
NLBRU-15	1-1/2"	10	20
NLBRU-20	2"	6	12
NLBRU-25	2-1/2"	4	8
NLBRU-30	3"	4	8
NLBRU-40	4"	2	4



BRASS NIPPLES & READY CUT PIPE



Red Brass nipples are produced from red brass pipe which has higher copper content than yellow brass and offers much better corrosion resistance from water and resists attack from salt water, & minerals, contained in water. Ideal for use in high corrosion installations such as barns, underground installations, wells, basements or any other damp environments. Much longer lifespan than galvanized fittings.



- Material Specifications
 - ASTM B43 Brass Pipe
- Dimensional Specifications
 - ASTM B687 Pipe Nipples
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 61 & 372
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/8"		
BRN-01	3/4" - Close	25 600
BRN-0115	1-1/2"	25 600
BRN-0120	2"	25 600
BRN-0125	2-1/2"	25 600
BRN-0130	3"	25 600
BRN-0135	3-1/2"	25 600
BRN-0140	4"	25 600
BRN-0145	4-1/2"	25 400
BRN-0150	5"	25 400
BRN-0155	5-1/2"	25 400
BRN-0160	6"	25 400
BRN-0170	7"	25 200
BRN-0180	8"	25 200
BRN-0190	9"	25 200
BRN-01100	10"	25 150
BRN-01120	12"	25 150

Pipe Size - 1/4"		
BRN-02	7/8" - Close	25 600
BRN-0215	1-1/2"	25 600
BRN-0220	2"	25 600
BRN-0225	2-1/2"	25 600
BRN-0230	3"	25 600
BRN-0235	3-1/2"	25 400
BRN-0240	4"	25 400
BRN-0245	4-1/2"	25 400
BRN-0250	5"	25 300
BRN-0255	5-1/2"	25 300
BRN-0260	6"	25 300
BRN-0280	8"	25 200
BRN-0290	9"	25 200
BRN-02100	10"	25 150
BRN-02120	12"	25 150

Pipe Size - 3/8"		
BRN-03	1" - Close	25 600
BRN-0315	1-1/2"	25 600
BRN-0320	2"	25 600
BRN-0325	2-1/2"	25 400
BRN-0330	3"	25 400
BRN-0335	3-1/2"	25 400
BRN-0340	4"	25 300
BRN-0345	4-1/2"	25 300
BRN-0350	5"	25 200
BRN-0355	5-1/2"	25 200
BRN-0360	6"	25 200
BRN-0380	8"	25 150
BRN-03100	10"	25 100
BRN-03120	12"	25 100

Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/2"		
BRN-05	1-1/8" - Close	25 600
BRN-0515	1-1/2"	25 600
BRN-0520	2"	25 400
BRN-0525	2-1/2"	25 400
BRN-0530	3"	25 300
BRN-0535	3-1/2"	25 200
BRN-0540	4"	25 200
BRN-0545	4-1/2"	25 200
BRN-0550	5"	25 150
BRN-0555	5-1/2"	25 150
BRN-0560	6"	25 150
BRN-0570	7"	25 100
BRN-0580	8"	25 100
BRN-0590	9"	25 100
BRN-05100	10"	25 75
BRN-05120	12"	25 75
BRRCP-05180	18"	5
BRRCP-05240	24"	5
BRRCP-05300	30"	5
BRRCP-05360	36"	5

Pipe Size - 3/4"		
BRN-07	1-3/8" - Close	25 400
BRN-0715	1-1/2"	25 400
BRN-0720	2"	25 300
BRN-0725	2-1/2"	25 300
BRN-0730	3"	25 200
BRN-0735	3-1/2"	25 200
BRN-0740	4"	25 150
BRN-0745	4-1/2"	25 150
BRN-0750	5"	25 100
BRN-0755	5-1/2"	25 100
BRN-0760	6"	25 100
BRN-0770	7"	25 75
BRN-0780	8"	25 75
BRN-07100	10"	25 50
BRN-07110	11"	25 50
BRN-07120	12"	25 50
BRRCP-07180	18"	5
BRRCP-07240	24"	5
BRRCP-07300	30"	5
BRRCP-07360	36"	5

Contact your sales rep for any further information

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BRASS NIPPLES & READY CUT PIPE

Part No. Pipe Length Quantity
L1 L2

Pipe Size - 1"

BRN-10	1-1/2" - Close	25	300
BRN-1020	2"	25	200
BRN-1025	2-1/2"	25	200
BRN-1030	3"	25	150
BRN-1035	3-1/2"	25	150
BRN-1040	4"	25	100
BRN-1045	4-1/2"	25	100
BRN-1050	5"	25	100
BRN-1055	5-1/2"	25	75
BRN-1060	6"	25	75
BRN-1070	7"	25	50
BRN-1080	8"	25	50
BRN-1090	9"	25	50
BRN-10100	10"	20	40
BRN-10110	11"	20	40
BRN-10120	12"	20	40
BRRCP-10180	18"	3	
BRRCP-10240	24"	3	
BRRCP-10300	30"	3	
BRRCP-10360	36"	3	

Pipe Size - 1-1/4"

BRN-12	1-5/8" - Close	25	150
BRN-1220	2"	25	150
BRN-1225	2-1/2"	25	150
BRN-1230	3"	25	100
BRN-1235	3-1/2"	25	100
BRN-1240	4"	25	75
BRN-1245	4-1/2"	25	75
BRN-1250	5"	25	50
BRN-1255	5-1/2"	25	50
BRN-1260	6"	25	50
BRN-1280	8"	20	40
BRN-1290	9"	15	30
BRN-12100	10"	30	
BRN-12120	12"	20	
BRRCP-12180	18"	3	
BRRCP-12240	24"	3	
BRRCP-12300	30"	3	
BRRCP-12360	36"	3	

Pipe Size - 1-1/2"

BRN-15	1-3/4" - Close	25	100
BRN-1520	2"	25	75
BRN-1525	2-1/2"	25	75
BRN-1530	3"	25	50
BRN-1535	3-1/2"	25	50
BRN-1540	4"	25	50
BRN-1545	4-1/2"	25	50
BRN-1550	5"	25	50
BRN-1555	5-1/2"	50	
BRN-1560	6"	40	
BRN-1580	8"	30	
BRN-15100	10"	20	
BRN-15120	12"	20	
BRRCP-15180	18"	3	
BRRCP-15240	24"	3	
BRRCP-15300	30"	3	
BRRCP-15360	36"	3	

Part No. Pipe Length Quantity
L1 L2

Pipe Size - 2"

BRN-20	2" - Close	25	75
BRN-2025	2-1/2"	25	50
BRN-2030	3"	25	50
BRN-2035	3-1/2"	40	
BRN-2040	4"	40	
BRN-2045	4-1/2"	40	
BRN-2050	5"	40	
BRN-2055	5-1/2"	30	
BRN-2060	6"	30	
BRN-2070	7"	20	
BRN-2080	8"	20	
BRN-2090	9"	20	
BRN-20100	10"	20	
BRN-20120	12"	15	
BRRCP-20180	18"	3	
BRRCP-20240	24"	3	
BRRCP-20300	30"	3	
BRRCP-20360	36"	3	
BRRCP-20480	48"	3	

Pipe Size - 2-1/2"

BRN-25	2-1/2" - Close	40	
BRN-2530	3"	40	
BRN-2535	3-1/2"	30	
BRN-2540	4"	30	
BRN-2545	4-1/2"	30	
BRN-2550	5"	20	
BRN-2555	5-1/2"	20	
BRN-2560	6"	20	
BRN-2580	8"	10	
BRN-25100	10"	10	
BRN-25120	12"	10	

Pipe Size - 3"

BRN-30	2-5/8" - Close	30	
BRN-3030	3"	20	
BRN-3035	3-1/2"	15	
BRN-3040	4"	15	
BRN-3045	4-1/2"	15	
BRN-3050	5"	15	
BRN-3055	5-1/2"	15	
BRN-3060	6"	10	
BRN-3080	8"	7	
BRN-30100	10"	5	
BRN-30120	12"	5	

Pipe Size - 4"

BRN-40	2-7/8" - Close	20	
BRN-4035	3-1/2"	10	
BRN-4040	4"	10	
BRN-4045	4-1/2"	8	
BRN-4050	5"	8	
BRN-4060	6"	8	
BRN-4080	8"	4	
BRN-40120	12"	4	

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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SOLDER & DROP EAR FITTINGS

These solder fittings connect to copper pipe. Drop ear elbows allow for the elbow to be mounted and secured to a stud, plywood, etc.

• NSF/ANSI 372



Part No. Size Quantity
L1 L2

Dropear 90° Elbow - CxC

BRDECC-05NL	1/2"	25	200
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Dropear 90° Elbow - C x FPT

BRDECF-05NL	1/2"	25	200
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Dropear 90° Elbow - Crimp PEX x FPT

BRDEPF-05NL	1/2"	25	200
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90° Elbow - C x FPT

BRECF-0507NL	1/2" x 3/4"	25	200
BRECF-05NL	1/2"	25	200
BRECF-0705NL	3/4" x 1/2"	25	200
BRECF-07NL	3/4"	25	100
BRECF-10NL	1"	10	120



90° Elbow - C x MPT

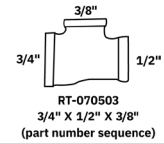
BSF-CME05NL	1/2"	25	300
BSF-CME07NL	3/4"	25	300
BSF-CME10NL	1"	10	120



Part No. Size Quantity
L1 L2

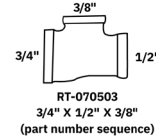
Tee - C x C x FPT

BSF-CCFT05NL	1/2"	25	300
BSF-CCFT070705NL	3/4" x 3/4" x 1/2"	25	150
BSF-CCFT07NL	3/4"	25	150
BSF-CCFT101005NL	1" x 1" x 1/2"	8	80
BSF-CCFT101007NL	1" x 1" x 3/4"	8	80
BSF-CCFT10NL	1"	8	80
BSF-CCFT121207NL	1-1/4" x 1-1/4" x 3/4"	6	60
BSF-CCFT151507NL	1-1/2" x 1-1/2" x 3/4"	10	60



Tee - C x FPT x C

BSF-CFCT05NL	1/2"	25	150
BSF-CFCT070507NL	3/4" x 1/2" x 3/4"	25	150
BSF-CFCT07NL	3/4"	25	150
BSF-CFCT100510NL	1" x 1/2" x 1"	25	150
BSF-CFCT100710NL	1" x 3/4" x 1"	8	80
BSF-CFCT120512NL	1-1/4" x 1/2" x 1-1/4"	10	60
BSF-CFCT120712NL	1-1/4" x 3/4" x 1-1/4"	10	60
BSF-CFCT200720NL	2" x 3/4" x 2"	3	36



Baseboard Tee - CxC

BSF-CBT070107NL	3/4" x 1/8" x 3/4"	25	300
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BRONZE FITTINGS
& NIPPLES

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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CLASS 150 BRONZE COMPANION FLANGES

- Material Specifications
 - ASTM B584 Copper Alloy Sand Castings- C84400 (Bronze), C89833 (No Lead Bronze)
- Dimensional Specifications
 - ANSI/ASME B16.24 Copper Pipe Flanges and Flanged Fittings
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads

Part No.	Pipe Size	Flange Diameter	Number of Holes	Quantity
				L1 L2



Bronze, FPT Connection

2-BRCF-10	1"	4-1/4"	4	15	30
2-BRCF-15	1-1/2"	5"	4	15	
2-BRCF-20	2"	6"	4	10	20
2-BRCF-25	2-1/2"	7"	4	5	10
2-BRCF-30	3"	7-1/2"	4	4	8
2-BRCF-40	4"	9"	8	3	6

BRONZE FITTINGS
& NIPPLES

CLASS 150 NO LEAD BRONZE COMPANION FLANGES

Part No.	Pipe Size	Flange Diameter	Number of Holes	Quantity
				L1 L2



Bronze, FPT Connection

NLBRCF-05	1/2"	3-1/2"	4	15	60
NLBRCF-07	3/4"	3-7/8"	4	15	45
NLBRCF-10	1"	4-1/4"	4	15	30
NLBRCF-12	1-1/4"	4-3/5"	4	15	30
NLBRCF-15	1-1/2"	5"	4	15	15
NLBRCF-20	2"	6"	4	10	20
NLBRCF-25	2-1/2"	7"	4	5	10
NLBRCF-30	3"	7-1/2"	4	4	8
NLBRCF-40	4"	9"	8	3	6

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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CLASS 150 HEAVY 304 STAINLESS FITTINGS - MSS SP114

Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings

- Material Specifications
 - ASTM A351 Austenitic Steel Castings
- Dimensional Specifications
 - MSS SP114 Corrosion Resistant Threaded Fittings
 - ANSI/ASME B16.14 Threaded Plugs, Bushings & Locknuts
 - ANSI/ASME B16.36 Threaded Unions

- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 372
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.



Part No. Size Quantity
L1 L2

Bushing - MPT x FPT * Octagon Head ϕ 10 Sided Head



SSH304B-0201	1/4" x 1/8"	200	1200
SSH304B-0301	3/8" x 1/8"	150	600
SSH304B-0302	3/8" x 1/4"	150	600
SSH304B-0501-3	1/2" x 1/8"	150	600
SSH304B-0502	1/2" x 1/4"	150	600
SSH304B-0503	1/2" x 3/8"	150	600
SSH304B-0701-3	3/4" x 1/8"	50	300
SSH304B-0702-3	3/4" x 1/4"	50	300
SSH304B-0703	3/4" x 3/8"	50	300
SSH304B-0705	3/4" x 1/2"	50	300
SSH304B-1002-3	1" x 1/4"	50	200
SSH304B-1003-3	1" x 3/8"	50	200
SSH304B-1005	1" x 1/2"	50	200
SSH304B-1007	1" x 3/4"	50	200
SSH304B-1202-3	1-1/4" x 1/4"	30	120
SSH304B-1203-3	1-1/4" x 3/8"	30	120
SSH304B-1205-3	1-1/4" x 1/2"	30	120
SSH304B-1207	1-1/4" x 3/4"	30	120
SSH304B-1210	1-1/4" x 1"	30	120
SSH304B-1505-3	1-1/2" x 1/2"	25	75
SSH304B-1507-3	1-1/2" x 3/4"	25	75
SSH304B-1510	1-1/2" x 1"	25	75
SSH304B-1512	1-1/2" x 1-1/4"	25	75
SSH304B-2005-3	2" x 1/2"	20	60
SSH304B-2007-3	2" x 3/4"	20	60
SSH304B-2010-3	2" x 1"	20	60
SSH304B-2012	2" x 1-1/4"	20	60
SSH304B-2015	2" x 1-1/2"	20	60
SSH304B-2510-3 *	2-1/2" x 1"	24	
SSH304B-2512-3 *	2-1/2" x 1-1/4"	24	
SSH304B-2515 *	2-1/2" x 1-1/2"	24	
SSH304B-2520 *	2-1/2" x 2"	24	
SSH304B-3020 *	3" x 2"	20	
SSH304B-3025 *	3" x 2-1/2"	20	
SSH304B-4020-3 ϕ	4" x 2"	10	
SSH304B-4025 ϕ	4" x 2-1/2"	10	
SSH304B-4030 ϕ	4" x 3"	10	

Part No. Size Quantity
L1 L2

Cap - FPT



SSH304CA-01	1/8"	200	1200
SSH304CA-02	1/4"	200	800
SSH304CA-03	3/8"	100	600
SSH304CA-05	1/2"	75	300
SSH304CA-07	3/4"	60	240
SSH304CA-10	1"	35	140
SSH304CA-12	1-1/4"	25	100
SSH304CA-15	1-1/2"	25	75
SSH304CA-20	2"	18	54
SSH304CA-25	2-1/2"	30	
SSH304CA-30	3"	20	
SSH304CA-40	4"	14	

Coupling - FPT



SSH304C-01	1/8"	120	720
SSH304C-02	1/4"	120	480
SSH304C-03	3/8"	50	300
SSH304C-05	1/2"	60	240
SSH304C-07	3/4"	50	150
SSH304C-10	1"	25	75
SSH304C-12	1-1/4"	32	64
SSH304C-15	1-1/2"	18	36
SSH304C-20	2"	12	24
SSH304C-25	2-1/2"	16	
SSH304C-30	3"	12	
SSH304C-40	4"	7	

Machined Coupling - FPT



SSH304MC-05	1/2"	60	240
SSH304MC-07	3/4"	50	150
SSH304MC-10	1"	25	75
SSH304MC-12	1-1/4"	32	64
SSH304MC-15	1-1/2"	18	36
SSH304MC-20	2"	12	24

STAINLESS STEEL
FITTINGS & NIPPLES

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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CLASS 150 HEAVY 304 STAINLESS FITTINGS - MSS SP114

Part No. Size Quantity
L1 L2

Reducing Coupling - FPT



SSH304RC-0201	1/4" x 1/8"	140	420
SSH304RC-0301	3/8" x 1/8"	120	360
SSH304RC-0302	3/8" x 1/4"	120	360
SSH304RC-0501-3	1/2" x 1/8"	100	300
SSH304RC-0502	1/2" x 1/4"	100	300
SSH304RC-0503	1/2" x 3/8"	80	240
SSH304RC-0702-3	3/4" x 1/4"	60	180
SSH304RC-0703	3/4" x 3/8"	60	180
SSH304RC-0705	3/4" x 1/2"	60	180
SSH304RC-1003-3	1" x 3/8"	60	120
SSH304RC-1005	1" x 1/2"	50	100
SSH304RC-1007	1" x 3/4"	50	100
SSH304RC-1205-3	1-1/4" x 1/2"	40	80
SSH304RC-1207	1-1/4" x 3/4"	40	80
SSH304RC-1210	1-1/4" x 1"	30	60
SSH304RC-1505-3	1-1/2" x 1/2"	30	60
SSH304RC-1507-3	1-1/2" x 3/4"	30	60
SSH304RC-1510	1-1/2" x 1"	25	50
SSH304RC-1512	1-1/2" x 1-1/4"	24	48
SSH304RC-2005-3	2" x 1/2"	21	42
SSH304RC-2007-3	2" x 3/4"	21	42
SSH304RC-2010-3	2" x 1"	21	42
SSH304RC-2012	2" x 1-1/4"	20	
SSH304RC-2015	2" x 1-1/2"	20	
SSH304RC-2515	2-1/2" x 1-1/2"	16	
SSH304RC-2520	2-1/2" x 2"	16	
SSH304RC-3020	3" x 2"	12	
SSH304RC-3025	3" x 2-1/2"	12	
SSH304RC-4020-3	4" x 2"	9	
SSH304RC-4025	4" x 2-1/2"	9	
SSH304RC-4030	4" x 3"	9	

Cross - FPT



SSH304CR-05	1/2"	45	90
SSH304CR-07	3/4"	30	60
SSH304CR-10	1"	16	32
SSH304CR-12	1-1/4"	9	18
SSH304CR-15	1-1/2"	8	16
SSH304CR-20	2"	6	12

45° Elbow - FPT



SSH304E4-01	1/8"	100	600
SSH304E4-02	1/4"	70	420
SSH304E4-03	3/8"	50	300
SSH304E4-05	1/2"	50	200
SSH304E4-07	3/4"	40	120
SSH304E4-10	1"	20	60
SSH304E4-12	1-1/4"	20	40
SSH304E4-15	1-1/2"	15	30
SSH304E4-20	2"	9	18
SSH304E4-25	2-1/2"	15	
SSH304E4-30	3"	10	
SSH304E4-40	4"	6	

Part No. Size Quantity
L1 L2

90° Elbow - FPT



SSH304E-01	1/8"	100	600
SSH304E-02	1/4"	70	420
SSH304E-03	3/8"	45	270
SSH304E-05	1/2"	50	200
SSH304E-07	3/4"	30	90
SSH304E-10	1"	20	60
SSH304E-12	1-1/4"	20	40
SSH304E-15	1-1/2"	10	20
SSH304E-20	2"	8	16
SSH304E-25	2-1/2"	15	
SSH304E-30	3"	10	
SSH304E-40	4"	5	

90° Street Elbow - MPT x FPT



SSH304SE-01	1/8"	100	600
SSH304SE-02	1/4"	70	420
SSH304SE-03	3/8"	40	240
SSH304SE-05	1/2"	60	180
SSH304SE-07	3/4"	30	90
SSH304SE-10	1"	30	60
SSH304SE-12	1-1/4"	20	40
SSH304SE-15	1-1/2"	13	26
SSH304SE-20	2"	7	14
SSH304SE-25	2-1/2"	13	
SSH304SE-30	3"	8	
SSH304SE-40	4"	4	

Locknut - NPSL



SSH304LN-03	3/8"	100	600
SSH304LN-05	1/2"	100	600
SSH304LN-07	3/4"	50	300
SSH304LN-12	1-1/4"	60	120
SSH304LN-15	1-1/2"	50	100
SSH304LN-20	2"	80	

Plug - MPT Cored



SSH304P-01	1/8"	180	1080
SSH304P-02	1/4"	150	900
SSH304P-03	3/8"	90	540
SSH304P-05	1/2"	80	480
SSH304P-07	3/4"	50	300
SSH304P-10	1"	40	160
SSH304P-12	1-1/4"	25	100
SSH304P-15	1-1/2"	36	72
SSH304P-20	2"	15	45
SSH304P-25	2-1/2"	40	
SSH304P-30	3"	30	
SSH304P-40	4"	8	

Contact your sales rep for any further information

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CLASS 150 HEAVY 304 STAINLESS FITTINGS - MSS SP114

Part No. Size Quantity
L1 L2

Tee - FPT



SSH304T-01	1/8"	75	450
SSH304T-02	1/4"	50	300
SSH304T-03	3/8"	45	180
SSH304T-05	1/2"	40	120
SSH304T-07	3/4"	35	70
SSH304T-10	1"	20	40
SSH304T-12	1-1/4"	14	28
SSH304T-15	1-1/2"	11	22
SSH304T-20	2"	6	12
SSH304T-25	2-1/2"	10	
SSH304T-30	3"	6	
SSH304T-40	4"	4	

Part No. Size Quantity
L1 L2

Union - FPT



SSH304U-01	1/8"	60	360
SSH304U-02	1/4"	30	180
SSH304U-03	3/8"	35	140
SSH304U-05	1/2"	30	120
SSH304U-07	3/4"	25	75
SSH304U-10	1"	20	40
SSH304U-12	1-1/4"	18	36
SSH304U-15	1-1/2"	12	24
SSH304U-20	2"	8	16
SSH304U-25	2-1/2"	10	
SSH304U-30	3"	7	
SSH304U-40	4"	5	

STAINLESS STEEL
FITTINGS & NIPPLES

CLASS 150 HEAVY 316 STAINLESS FITTINGS - MSS SP114

Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings

• Material Specifications

- ASTM A351 Austenitic Steel Castings

• Dimensional Specifications

- MSS SP114 Corrosion Resistant Threaded Fittings
- ANSI/ASME B16.14 Threaded Plugs, Bushings & Locknuts
- ANSI/ASME B16.36 Threaded Unions

• Thread Specifications

- ANSI/ASME B1.20.1 Pipe Threads

• NSF/ANSI 372

- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.



Part No. Size Quantity
L1 L2

Bushing - MPT x FPT

* Octagon Head ϕ 10 Sided Head



SSH316B-0201	1/4" x 1/8"	200	1200
SSH316B-0301	3/8" x 1/8"	150	600
SSH316B-0302	3/8" x 1/4"	150	600
SSH316B-0501-3	1/2" x 1/8"	150	600
SSH316B-0502	1/2" x 1/4"	150	600
SSH316B-0503	1/2" x 3/8"	150	600
SSH316B-0701-3	3/4" x 1/8"	50	300
SSH316B-0702-3	3/4" x 1/4"	50	300
SSH316B-0703	3/4" x 3/8"	50	300
SSH316B-0705	3/4" x 1/2"	50	300
SSH316B-1002-3	1" x 1/4"	50	200
SSH316B-1003-3	1" x 3/8"	50	200
SSH316B-1005	1" x 1/2"	50	200
SSH316B-1007	1" x 3/4"	50	200
SSH316B-1202-3	1-1/4" x 1/4"	30	120
SSH316B-1203-3	1-1/4" x 3/8"	30	120
SSH316B-1205-3	1-1/4" x 1/2"	30	120
SSH316B-1207	1-1/4" x 3/4"	30	120
SSH316B-1210	1-1/4" x 1"	30	120
SSH316B-1505-3	1-1/2" x 1/2"	25	75
SSH316B-1507-3	1-1/2" x 3/4"	25	75
SSH316B-1510	1-1/2" x 1"	25	75
SSH316B-1512	1-1/2" x 1-1/4"	25	75
SSH316B-2005-3	2" x 1/2"	20	60
SSH316B-2007-3	2" x 3/4"	20	60

Part No. Size Quantity
L1 L2

SSH316B-2010-3	2" x 1"	20	60
SSH316B-2012	2" x 1-1/4"	20	60
SSH316B-2015	2" x 1-1/2"	20	60
SSH316B-2510-3 *	2-1/2" x 1"	24	
SSH316B-2512-3 *	2-1/2" x 1-1/4"	24	
SSH316B-2515 *	2-1/2" x 1-1/2"	24	
SSH316B-2520 *	2-1/2" x 2"	24	
SSH316B-3020 *	3" x 2"	20	
SSH316B-3025 *	3" x 2-1/2"	20	
SSH316B-4020-3 ϕ	4" x 2"	10	
SSH316B-4025 ϕ	4" x 2-1/2"	10	
SSH316B-4030 ϕ	4" x 3"	10	

Cap - FPT



SSH316CA-01	1/8"	200	1200
SSH316CA-02	1/4"	200	800
SSH316CA-03	3/8"	100	600
SSH316CA-05	1/2"	75	300
SSH316CA-07	3/4"	60	240
SSH316CA-10	1"	35	140
SSH316CA-12	1-1/4"	25	100
SSH316CA-15	1-1/2"	25	75
SSH316CA-20	2"	18	54
SSH316CA-25	2-1/2"	30	
SSH316CA-30	3"	20	
SSH316CA-40	4"	14	

Contact your sales rep for any further information

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CLASS 150 HEAVY 316 STAINLESS FITTINGS - MSS SP114

Part No. Size Quantity
L1 L2

Coupling - FPT



SSH316C-01	1/8"	120	720
SSH316C-02	1/4"	120	480
SSH316C-03	3/8"	50	300
SSH316C-05	1/2"	60	240
SSH316C-07	3/4"	50	150
SSH316C-10	1"	25	75
SSH316C-12	1-1/4"	32	64
SSH316C-15	1-1/2"	18	36
SSH316C-20	2"	12	24
SSH316C-25	2-1/2"	16	
SSH316C-30	3"	12	
SSH316C-40	4"	7	

Machined Coupling - FPT



SSH316MC-05	1/2"	60	240
SSH316MC-07	3/4"	50	150
SSH316MC-10	1"	25	75
SSH316MC-12	1-1/4"	32	64
SSH316MC-15	1-1/2"	18	36
SSH316MC-20	2"	12	24

Reducing Coupling - FPT



SSH316RC-0201	1/4" x 1/8"	140	420
SSH316RC-0301	3/8" x 1/8"	120	360
SSH316RC-0302	3/8" x 1/4"	120	360
SSH316RC-0501-3	1/2" x 1/8"	100	300
SSH316RC-0502	1/2" x 1/4"	100	300
SSH316RC-0503	1/2" x 3/8"	80	240
SSH316RC-0702-3	3/4" x 1/4"	60	180
SSH316RC-0703	3/4" x 3/8"	60	180
SSH316RC-0705	3/4" x 1/2"	60	180
SSH316RC-1003-3	1" x 3/8"	60	120
SSH316RC-1005	1" x 1/2"	50	100
SSH316RC-1007	1" x 3/4"	50	100
SSH316RC-1205-3	1-1/4" x 1/2"	40	80
SSH316RC-1207	1-1/4" x 3/4"	40	80
SSH316RC-1210	1-1/4" x 1"	30	60
SSH316RC-1505-3	1-1/2" x 1/2"	30	60
SSH316RC-1507-3	1-1/2" x 3/4"	30	60
SSH316RC-1510	1-1/2" x 1"	25	50
SSH316RC-1512	1-1/2" x 1-1/4"	24	48
SSH316RC-2005-3	2" x 1/2"	21	42
SSH316RC-2007-3	2" x 3/4"	21	42
SSH316RC-2010-3	2" x 1"	21	42
SSH316RC-2012	2" x 1-1/4"	20	
SSH316RC-2015	2" x 1-1/2"	20	
SSH316RC-2515	2-1/2" x 1-1/2"	16	
SSH316RC-2520	2-1/2" x 2"	16	
SSH316RC-3020	3" x 2"	12	
SSH316RC-3025	3" x 2-1/2"	12	
SSH316RC-4020-3	4" x 2"	9	
SSH316RC-4025	4" x 2-1/2"	9	
SSH316RC-4030	4" x 3"	9	

Part No. Size Quantity
L1 L2

Cross - FPT



SSH316CR-01	1/8"	80	480
SSH316CR-02	1/4"	60	360
SSH316CR-03	3/8"	60	120
SSH316CR-05	1/2"	45	90
SSH316CR-07	3/4"	30	60
SSH316CR-10	1"	16	32
SSH316CR-12	1-1/4"	9	18
SSH316CR-15	1-1/2"	8	16
SSH316CR-20	2"	6	12
SSH316CR-25	2-1/2"	5	10

45° Elbow - FPT



SSH316E4-01	1/8"	100	600
SSH316E4-02	1/4"	70	420
SSH316E4-03	3/8"	50	300
SSH316E4-05	1/2"	50	200
SSH316E4-07	3/4"	40	120
SSH316E4-10	1"	20	60
SSH316E4-12	1-1/4"	20	40
SSH316E4-15	1-1/2"	15	30
SSH316E4-20	2"	9	18
SSH316E4-25	2-1/2"	15	
SSH316E4-30	3"	10	
SSH316E4-40	4"	6	

90° Elbow - FPT



SSH316E-01	1/8"	100	600
SSH316E-02	1/4"	70	420
SSH316E-03	3/8"	45	270
SSH316E-05	1/2"	50	200
SSH316E-07	3/4"	30	90
SSH316E-10	1"	20	60
SSH316E-12	1-1/4"	20	40
SSH316E-15	1-1/2"	10	20
SSH316E-20	2"	8	16
SSH316E-25	2-1/2"	15	
SSH316E-30	3"	10	
SSH316E-40	4"	5	

90° Street Elbow - MPT x FPT



SSH316SE-01	1/8"	100	600
SSH316SE-02	1/4"	70	420
SSH316SE-03	3/8"	40	240
SSH316SE-05	1/2"	60	180
SSH316SE-07	3/4"	30	90
SSH316SE-10	1"	30	60
SSH316SE-12	1-1/4"	20	40
SSH316SE-15	1-1/2"	13	26

Contact your sales rep for any further information

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CLASS 150 HEAVY 316 STAINLESS FITTINGS - MSS SP114

Part No.	Size	Quantity	
		L1	L2
SSH316SE-20	2"	7	14
SSH316SE-25	2-1/2"	13	
SSH316SE-30	3"	8	
SSH316SE-40	4"	4	

Locknut - NPSL

SSH316LN-01	1/8"	100	600
SSH316LN-02	1/4"	100	600
SSH316LN-03	3/8"	100	600
SSH316LN-05	1/2"	100	600
SSH316LN-07	3/4"	50	300
SSH316LN-10	1"	60	240
SSH316LN-12	1-1/4"	60	120
SSH316LN-15	1-1/2"	50	100
SSH316LN-20	2"	80	

Plug - MPT Cored

SSH316P-01	1/8"	180	1080
SSH316P-02	1/4"	150	900
SSH316P-03	3/8"	90	540
SSH316P-05	1/2"	80	480
SSH316P-07	3/4"	50	300
SSH316P-10	1"	40	160
SSH316P-12	1-1/4"	25	100
SSH316P-15	1-1/2"	36	72
SSH316P-20	2"	15	45
SSH316P-25	2-1/2"	40	
SSH316P-30	3"	30	
SSH316P-40	4"	8	

Tee - FPT

SSH316T-01	1/8"	75	450
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Part No.	Size	Quantity	
		L1	L2
SSH316T-02	1/4"	50	300
SSH316T-03	3/8"	45	180
SSH316T-05	1/2"	40	120
SSH316T-07	3/4"	35	70
SSH316T-10	1"	20	40
SSH316T-12	1-1/4"	14	28
SSH316T-15	1-1/2"	11	22
SSH316T-20	2"	6	12
SSH316T-25	2-1/2"	10	
SSH316T-30	3"	6	
SSH316T-40	4"	4	

Union - FPT

SSH316U-01	1/8"	60	360
SSH316U-02	1/4"	30	180
SSH316U-03	3/8"	35	140
SSH316U-05	1/2"	30	120
SSH316U-07	3/4"	25	75
SSH316U-10	1"	20	40
SSH316U-12	1-1/4"	18	36
SSH316U-15	1-1/2"	12	24
SSH316U-20	2"	8	16
SSH316U-25	2-1/2"	10	
SSH316U-30	3"	7	
SSH316U-40	4"	5	

CLASS 150 LIGHT 304 STAINLESS FITTINGS - ISO 4144

Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings



- Material Specifications
 - ASTM A351 Austenitic Steel Castings
- Dimensional Specifications
 - ISO 4144 Threaded Fittings

- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 372

Part No. Size Quantity
L1 L2

Bushing - MPT x FPT * Octagon Head



SS304B-0201	1/4" x 1/8"	200	1200
SS304B-0301	3/8" x 1/8"	150	600
SS304B-0302	3/8" x 1/4"	150	600
SS304B-0501-3	1/2" x 1/8"	150	600
SS304B-0502	1/2" x 1/4"	150	600
SS304B-0503	1/2" x 3/8"	150	600
SS304B-0701-3	3/4" x 1/8"	50	300
SS304B-0702-3	3/4" x 1/4"	50	300
SS304B-0703	3/4" x 3/8"	50	300
SS304B-0705	3/4" x 1/2"	50	300
SS304B-1002-3 *	1" x 1/4"	50	200
SS304B-1003-3 *	1" x 3/8"	50	200
SS304B-1005 *	1" x 1/2"	50	200
SS304B-1007 *	1" x 3/4"	50	200
SS304B-1202-3 *	1-1/4" x 1/4"	30	120
SS304B-1203-3 *	1-1/4" x 3/8"	30	120
SS304B-1205-3 *	1-1/4" x 1/2"	30	120
SS304B-1207 *	1-1/4" x 3/4"	30	120
SS304B-1210 *	1-1/4" x 1"	30	120
SS304B-1505-3 *	1-1/2" x 1/2"	25	75
SS304B-1507-3 *	1-1/2" x 3/4"	25	75
SS304B-1510 *	1-1/2" x 1"	25	75
SS304B-1512 *	1-1/2" x 1-1/4"	25	75
SS304B-2005-3 *	2" x 1/2"	20	60
SS304B-2007-3 *	2" x 3/4"	20	60
SS304B-2010-3 *	2" x 1"	20	60
SS304B-2012 *	2" x 1-1/4"	20	60
SS304B-2015 *	2" x 1-1/2"	20	60

Cap - FPT



SS304CA-01	1/8"	200	1200
SS304CA-02	1/4"	200	800
SS304CA-03	3/8"	100	600
SS304CA-05	1/2"	75	300
SS304CA-07	3/4"	60	240
SS304CA-10	1"	35	140
SS304CA-12	1-1/4"	25	100
SS304CA-15	1-1/2"	25	75
SS304CA-20	2"	18	54

Coupling - FPT



SS304C-01	1/8"	120	720
SS304C-02	1/4"	120	480
SS304C-03	3/8"	50	300
SS304C-05	1/2"	60	240
SS304C-07	3/4"	50	150

Part No. Size Quantity
L1 L2

SS304C-10	1"	25	75
SS304C-12	1-1/4"	32	64
SS304C-15	1-1/2"	18	36
SS304C-20	2"	12	24

Machined Coupling - FPT Threads are NPT taper tapped.



SS304MC-05	1/2"	60	240
SS304MC-07	3/4"	50	150
SS304MC-10	1"	25	75
SS304MC-12	1-1/4"	32	64
SS304MC-15	1-1/2"	18	36
SS304MC-20	2"	12	24

Machined Half Coupling - FPT



SS304MHC-05	1/2"	120	480
SS304MHC-07	3/4"	100	300
SS304MHC-10	1"	50	150
SS304MHC-12	1-1/4"	64	128
SS304MHC-15	1-1/2"	36	72
SS304MHC-20	2"	24	48

Reducing Coupling - FPT



SS304RC-0201	1/4" x 1/8"	140	420
SS304RC-0301	3/8" x 1/8"	120	360
SS304RC-0302	3/8" x 1/4"	120	360
SS304RC-0501-3	1/2" x 1/8"	100	300
SS304RC-0502	1/2" x 1/4"	100	300
SS304RC-0503	1/2" x 3/8"	80	240
SS304RC-0702-3	3/4" x 1/4"	60	180
SS304RC-0703	3/4" x 3/8"	60	180
SS304RC-0705	3/4" x 1/2"	60	180
SS304RC-1003-3	1" x 3/8"	60	120
SS304RC-1005	1" x 1/2"	50	100
SS304RC-1007	1" x 3/4"	50	100
SS304RC-1205-3	1-1/4" x 1/2"	40	80
SS304RC-1207	1-1/4" x 3/4"	40	80
SS304RC-1210	1-1/4" x 1"	30	60
SS304RC-1505-3	1-1/2" x 1/2"	30	60
SS304RC-1507-3	1-1/2" x 3/4"	30	60
SS304RC-1510	1-1/2" x 1"	25	50
SS304RC-1512	1-1/2" x 1-1/4"	24	48
SS304RC-2005-3	2" x 1/2"	21	42
SS304RC-2007-3	2" x 3/4"	21	42
SS304RC-2010-3	2" x 1"	21	42
SS304RC-2012	2" x 1-1/4"	20	
SS304RC-2015	2" x 1-1/2"	20	

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CLASS 150 LIGHT 304 STAINLESS FITTINGS - ISO 4144

Part No. Size Quantity
L1 L2

Cross - FPT



SS304CR-01	1/8"	80	480
SS304CR-02	1/4"	60	360
SS304CR-03	3/8"	60	120
SS304CR-05	1/2"	45	90
SS304CR-07	3/4"	30	60
SS304CR-10	1"	16	32
SS304CR-12	1-1/4"	9	18
SS304CR-15	1-1/2"	8	16
SS304CR-20	2"	6	12

Part No. Size Quantity
L1 L2

Plug - MPT Cored



SS304P-01	1/8"	180	1080
SS304P-02	1/4"	150	900
SS304P-03	3/8"	90	540
SS304P-05	1/2"	80	480
SS304P-07	3/4"	50	300
SS304P-10	1"	40	160
SS304P-12	1-1/4"	25	100
SS304P-15	1-1/2"	36	72
SS304P-20	2"	15	45

45° Elbow - FPT



SS304E4-01	1/8"	100	600
SS304E4-02	1/4"	70	420
SS304E4-03	3/8"	50	300
SS304E4-05	1/2"	50	200
SS304E4-07	3/4"	40	120
SS304E4-10	1"	20	60
SS304E4-12	1-1/4"	20	40
SS304E4-15	1-1/2"	15	30
SS304E4-20	2"	9	18

Tee - FPT



SS304T-01	1/8"	75	450
SS304T-02	1/4"	50	300
SS304T-03	3/8"	45	180
SS304T-05	1/2"	40	120
SS304T-07	3/4"	35	70
SS304T-10	1"	20	40
SS304T-12	1-1/4"	14	28
SS304T-15	1-1/2"	11	22
SS304T-20	2"	6	12

90° Elbow - FPT



SS304E-01	1/8"	100	600
SS304E-02	1/4"	70	420
SS304E-03	3/8"	45	270
SS304E-05	1/2"	50	200
SS304E-07	3/4"	30	90
SS304E-10	1"	20	60
SS304E-12	1-1/4"	20	40
SS304E-15	1-1/2"	10	20
SS304E-20	2"	8	16

Reducing Tee - FPT



SS304RT-050502	1/2" x 1/2" x 1/4"	40	120
SS304RT-070507	3/4" x 1/2" x 3/4"	35	70
SS304RT-070702	3/4" x 3/4" x 1/4"	35	70
SS304RT-070705	3/4" x 3/4" x 1/2"	35	70
SS304RT-101005	1" x 1" x 1/2"	20	40
SS304RT-101007	1" x 1" x 3/4"	20	40
SS304RT-121207	1-1/4" x 1-1/4" x 3/4"	14	28
SS304RT-121210	1-1/4" x 1-1/4" x 1"	14	28
SS304RT-151507	1-1/2" x 1-1/2" x 3/4"	11	22
SS304RT-151510	1-1/2" x 1-1/2" x 1"	11	22
SS304RT-202007	2" x 2" x 3/4"	6	12
SS304RT-202010	2" x 2" x 1"	6	12

Reducing Elbow - FPT



SS304RE-1210	1-1/4" x 1"	20	40
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90° Street Elbow - MPT x FPT



SS304SE-01	1/8"	100	600
SS304SE-02	1/4"	70	420
SS304SE-03	3/8"	40	240
SS304SE-05	1/2"	60	180
SS304SE-07	3/4"	30	90
SS304SE-10	1"	30	60
SS304SE-12	1-1/4"	20	40
SS304SE-15	1-1/2"	13	26
SS304SE-20	2"	7	14

Union - FPT



SS304U-01	1/8"	60	360
SS304U-02	1/4"	30	180
SS304U-03	3/8"	35	140
SS304U-05	1/2"	30	120
SS304U-07	3/4"	25	75
SS304U-10	1"	20	40
SS304U-12	1-1/4"	18	36
SS304U-15	1-1/2"	12	24
SS304U-20	2"	8	16

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CLASS 150 LIGHT 316 STAINLESS FITTINGS - ISO 4144

Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings

- Material Specifications
 - ASTM A351 Austenitic Steel Castings
- Dimensional Specifications
 - ISO 4144 Threaded Fittings
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 372



Part No. Size Quantity
L1 L2

Bushing - MPT x FPT * Octagon Head



SS316B-0201	1/4" x 1/8"	200	1200
SS316B-0301	3/8" x 1/8"	150	600
SS316B-0302	3/8" x 1/4"	150	600
SS316B-0501-3	1/2" x 1/8"	150	600
SS316B-0502	1/2" x 1/4"	150	600
SS316B-0503	1/2" x 3/8"	150	600
SS316B-0701-3	3/4" x 1/8"	50	300
SS316B-0702-3	3/4" x 1/4"	50	300
SS316B-0703	3/4" x 3/8"	50	300
SS316B-0705	3/4" x 1/2"	50	300
SS316B-1002-3 *	1" x 1/4"	50	200
SS316B-1003-3 *	1" x 3/8"	50	200
SS316B-1005 *	1" x 1/2"	50	200
SS316B-1007 *	1" x 3/4"	50	200
SS316B-1202-3 *	1-1/4" x 1/4"	30	120
SS316B-1203-3 *	1-1/4" x 3/8"	30	120
SS316B-1205-3 *	1-1/4" x 1/2"	30	120
SS316B-1207 *	1-1/4" x 3/4"	30	120
SS316B-1210 *	1-1/4" x 1"	30	120
SS316B-1505-3 *	1-1/2" x 1/2"	25	75
SS316B-1507-3 *	1-1/2" x 3/4"	25	75
SS316B-1510 *	1-1/2" x 1"	25	75
SS316B-1512 *	1-1/2" x 1-1/4"	25	75
SS316B-2005-3 *	2" x 1/2"	20	60
SS316B-2007-3 *	2" x 3/4"	20	60
SS316B-2010-3 *	2" x 1"	20	60
SS316B-2012 *	2" x 1-1/4"	20	60
SS316B-2015 *	2" x 1-1/2"	20	60

Cap - FPT



SS316CA-01	1/8"	200	1200
SS316CA-02	1/4"	200	800
SS316CA-03	3/8"	100	600
SS316CA-05	1/2"	75	300
SS316CA-07	3/4"	60	240
SS316CA-10	1"	35	140
SS316CA-12	1-1/4"	25	100
SS316CA-15	1-1/2"	25	75
SS316CA-20	2"	18	54

Part No. Size Quantity
L1 L2

Coupling - FPT



SS316C-01	1/8"	120	720
SS316C-02	1/4"	120	480
SS316C-03	3/8"	50	300
SS316C-05	1/2"	60	240
SS316C-07	3/4"	50	150
SS316C-10	1"	25	75
SS316C-12	1-1/4"	32	64
SS316C-15	1-1/2"	18	36
SS316C-20	2"	12	24

Reducing Coupling - FPT



SS316RC-0201	1/4" x 1/8"	140	420
SS316RC-0301	3/8" x 1/8"	120	360
SS316RC-0302	3/8" x 1/4"	120	360
SS316RC-0501-3	1/2" x 1/8"	100	300
SS316RC-0502	1/2" x 1/4"	100	300
SS316RC-0503	1/2" x 3/8"	80	240
SS316RC-0702-3	3/4" x 1/4"	60	180
SS316RC-0703	3/4" x 3/8"	60	180
SS316RC-0705	3/4" x 1/2"	60	180
SS316RC-1003-3	1" x 3/8"	60	120
SS316RC-1005	1" x 1/2"	50	100
SS316RC-1007	1" x 3/4"	50	100
SS316RC-1205-3	1-1/4" x 1/2"	40	80
SS316RC-1207	1-1/4" x 3/4"	40	80
SS316RC-1210	1-1/4" x 1"	30	60
SS316RC-1505-3	1-1/2" x 1/2"	30	60
SS316RC-1507-3	1-1/2" x 3/4"	30	60
SS316RC-1510	1-1/2" x 1"	25	50
SS316RC-1512	1-1/2" x 1-1/4"	24	48
SS316RC-2005-3	2" x 1/2"	21	42
SS316RC-2007-3	2" x 3/4"	21	42
SS316RC-2010-3	2" x 1"	21	42
SS316RC-2012	2" x 1-1/4"	20	
SS316RC-2015	2" x 1-1/2"	5	20

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CLASS 150 LIGHT 316 STAINLESS FITTINGS - ISO 4144

Part No. Size Quantity
L1 L2

45° Elbow - FPT



SS316E4-01	1/8"	100	600
SS316E4-02	1/4"	70	420
SS316E4-03	3/8"	50	300
SS316E4-05	1/2"	50	200
SS316E4-07	3/4"	40	120
SS316E4-10	1"	20	60
SS316E4-12	1-1/4"	20	40
SS316E4-15	1-1/2"	15	30
SS316E4-20	2"	9	18

90° Elbow - FPT



SS316E-01	1/8"	100	600
SS316E-02	1/4"	70	420
SS316E-03	3/8"	45	270
SS316E-05	1/2"	50	200
SS316E-07	3/4"	30	90
SS316E-10	1"	20	60
SS316E-12	1-1/4"	20	40
SS316E-15	1-1/2"	10	20
SS316E-20	2"	8	16

90° Street Elbow - MPT x FPT



SS316SE-01	1/8"	100	600
SS316SE-02	1/4"	70	420
SS316SE-03	3/8"	40	240
SS316SE-05	1/2"	60	180
SS316SE-07	3/4"	30	90
SS316SE-10	1"	30	60
SS316SE-12	1-1/4"	20	40
SS316SE-15	1-1/2"	13	26
SS316SE-20	2"	7	14

Part No. Size Quantity
L1 L2

Plug - MPT Cored



SS316P-01	1/8"	180	1080
SS316P-02	1/4"	150	900
SS316P-03	3/8"	90	540
SS316P-05	1/2"	80	480
SS316P-07	3/4"	50	300
SS316P-10	1"	40	160
SS316P-12	1-1/4"	25	100
SS316P-15	1-1/2"	36	72
SS316P-20	2"	15	45

Tee - FPT



SS316T-01	1/8"	75	450
SS316T-02	1/4"	50	300
SS316T-03	3/8"	45	180
SS316T-05	1/2"	40	120
SS316T-07	3/4"	35	70
SS316T-10	1"	20	40
SS316T-12	1-1/4"	14	28
SS316T-15	1-1/2"	11	22
SS316T-20	2"	6	12

Union - FPT



SS316U-01	1/8"	60	360
SS316U-02	1/4"	30	180
SS316U-03	3/8"	35	140
SS316U-05	1/2"	30	120
SS316U-07	3/4"	25	75
SS316U-10	1"	20	40
SS316U-12	1-1/4"	18	36
SS316U-15	1-1/2"	12	24
SS316U-20	2"	8	16

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SCHEDULE 40 304 STAINLESS STEEL NIPPLES



Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings. These fittings are made of stainless steel welded joint.



• Material Specifications

- ASTM A312 Stainless Steel Pipe
- ASME SA312 Stainless Steel Pipe

• Dimensional Specifications

- ASTM A733 Pipe Nipples

• Thread Specifications

- ANSI/ASME B1.20.1 Pipe Threads

• NSF/ANSI 372

- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

STAINLESS STEEL
FITTINGS & NIPPLES

Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/8"		
SS304N-01	3/4" - Close	25 450
SS304N-0115	1-1/2"	25 450
SS304N-0120	2"	25 450
SS304N-0125	2-1/2"	25 450
SS304N-0130	3"	25 450
SS304N-0135	3-1/2"	25 450
SS304N-0140	4"	25 450
SS304N-0145	4-1/2"	25 300
SS304N-0150	5"	25 300
SS304N-0155	5-1/2"	25 300
SS304N-0160	6"	25 200
SS304N-0170	7"	25 200
SS304N-0180	8"	25 150
SS304N-0190	9"	25 150
SS304N-01100	10"	25 150
SS304N-01110	11"	25 150
SS304N-01120	12"	25 150

Pipe Size - 1/4"		
SS304N-02	7/8" - Close	25 450
SS304N-0215	1-1/2"	25 450
SS304N-0220	2"	25 450
SS304N-0225	2-1/2"	25 450
SS304N-0230	3"	25 450
SS304N-0235	3-1/2"	25 450
SS304N-0240	4"	25 450
SS304N-0245	4-1/2"	25 300
SS304N-0250	5"	25 300
SS304N-0255	5-1/2"	25 300
SS304N-0260	6"	25 200
SS304N-0270	7"	25 200
SS304N-0280	8"	25 150
SS304N-0290	9"	25 150
SS304N-02100	10"	25 150
SS304N-02110	11"	25 150
SS304N-02120	12"	25 150

Pipe Size - 3/8"		
SS304N-03	1" - Close	25 450
SS304N-0315	1-1/2"	25 450
SS304N-0320	2"	25 450
SS304N-0325	2-1/2"	25 450
SS304N-0330	3"	25 450
SS304N-0335	3-1/2"	25 450
SS304N-0340	4"	25 300
SS304N-0345	4-1/2"	25 300
SS304N-0350	5"	25 300
SS304N-0355	5-1/2"	25 300
SS304N-0360	6"	25 200
SS304N-0370	7"	25 200
SS304N-0380	8"	25 150
SS304N-0390	9"	25 150
SS304N-03100	10"	25 100
SS304N-03110	11"	25 100
SS304N-03120	12"	25 100

Pipe Size - 1/2"		
SS304N-05	1-1/8" - Close	25 450
SS304N-0515	1-1/2"	25 450
SS304N-0520	2"	25 450
SS304N-0525	2-1/2"	25 300
SS304N-0530	3"	25 300
SS304N-0535	3-1/2"	25 300
SS304N-0540	4"	25 200
SS304N-0545	4-1/2"	25 200
SS304N-0550	5"	25 200
SS304N-0555	5-1/2"	25 150
SS304N-0560	6"	25 150
SS304N-0570	7"	25 150
SS304N-0580	8"	25 100
SS304N-0590	9"	25 100
SS304N-05100	10"	25 100
SS304N-05110	11"	20 80
SS304N-05120	12"	20 80

Pipe Size - 3/4"		
SS304N-07	1-3/8" - Close	25 450
SS304N-0715	1-1/2"	25 450
SS304N-0720	2"	25 300
SS304N-0725	2-1/2"	25 200
SS304N-0730	3"	25 200
SS304N-0735	3-1/2"	25 200
SS304N-0740	4"	25 200
SS304N-0745	4-1/2"	25 150
SS304N-0750	5"	25 150
SS304N-0755	5-1/2"	25 150
SS304N-0760	6"	20 120
SS304N-0770	7"	20 120
SS304N-0780	8"	20 80
SS304N-0790	9"	20 80
SS304N-07100	10"	20 80
SS304N-07110	11"	15 60
SS304N-07120	12"	15 60

Pipe Size - 1"		
SS304N-10	1-1/2" - Close	25 200
SS304N-1020	2"	25 200
SS304N-1025	2-1/2"	25 150
SS304N-1030	3"	25 150
SS304N-1035	3-1/2"	25 150
SS304N-1040	4"	25 100
SS304N-1045	4-1/2"	25 100
SS304N-1050	5"	25 100
SS304N-1055	5-1/2"	10 80
SS304N-1060	6"	10 80
SS304N-1070	7"	10 80
SS304N-1080	8"	10 60
SS304N-1090	9"	10 60
SS304N-10100	10"	10 40
SS304N-10110	11"	10 40
SS304N-10120	12"	10 40

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SCHEDULE 40 304 STAINLESS STEEL NIPPLES

Part No.	Pipe Length	Quantity L1 L2	Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1-1/4"			Pipe Size - 2-1/2"		
SS304N-12	1-5/8" - Close	5 90	SS304N-25	2-1/2" - Close	5 30
SS304N-1220	2"	5 90	SS304N-2530	3"	5 30
SS304N-1225	2-1/2"	5 90	SS304N-2535	3-1/2"	5 30
SS304N-1230	3"	5 90	SS304N-2540	4"	5 30
SS304N-1235	3-1/2"	5 90	SS304N-2545	4-1/2"	2 16
SS304N-1240	4"	5 90	SS304N-2550	5"	2 16
SS304N-1245	4-1/2"	5 60	SS304N-2555	5-1/2"	2 16
SS304N-1250	5"	5 60	SS304N-2560	6"	2 16
SS304N-1255	5-1/2"	5 60	SS304N-2570	7"	2 12
SS304N-1260	6"	5 40	SS304N-2580	8"	18
SS304N-1270	7"	5 40	SS304N-2590	9"	18
SS304N-1280	8"	5 30	SS304N-25100	10"	15
SS304N-1290	9"	5 30	SS304N-25120	12"	13
SS304N-12100	10"	5 30	Pipe Size - 3"		
SS304N-12110	11"	5 30	SS304N-30	2-5/8" - Close	4 24
SS304N-12120	12"	5 30	SS304N-3030	3"	24
Pipe Size - 1-1/2"			SS304N-3035	3-1/2"	2 16
SS304N-15	1-3/4" - Close	5 90	SS304N-3040	4"	2 16
SS304N-1520	2"	5 90	SS304N-3045	4-1/2"	2 16
SS304N-1525	2-1/2"	5 60	SS304N-3050	5"	20
SS304N-1530	3"	5 60	SS304N-3055	5-1/2"	20
SS304N-1535	3-1/2"	5 60	SS304N-3060	6"	20
SS304N-1540	4"	5 60	SS304N-3070	7"	16
SS304N-1545	4-1/2"	5 40	SS304N-3080	8"	12
SS304N-1550	5"	5 40	SS304N-3090	9"	10
SS304N-1555	5-1/2"	5 40	SS304N-30100	10"	10
SS304N-1560	6"	5 40	SS304N-30120	12"	10
SS304N-1570	7"	5 40	Pipe Size - 4"		
SS304N-1580	8"	4 24	SS304N-40	2-7/8" - Close	24
SS304N-1590	9"	5 20	SS304N-4035	3-1/2"	18
SS304N-15100	10"	5 20	SS304N-4040	4"	18
SS304N-15110	11"	5 20	SS304N-4045	4-1/2"	12
SS304N-15120	12"	5 20	SS304N-4050	5"	12
Pipe Size - 2"			SS304N-4055	5-1/2"	12
SS304N-20	2" - Close	5 60	SS304N-4060	6"	12
SS304N-2025	2-1/2"	5 40	SS304N-4070	7"	10
SS304N-2030	3"	5 40	SS304N-4080	8"	9
SS304N-2035	3-1/2"	5 40	SS304N-4090	9"	7
SS304N-2040	4"	5 40	SS304N-40100	10"	6
SS304N-2045	4-1/2"	5 30	SS304N-40110	11"	6
SS304N-2050	5"	5 30	SS304N-40120	12"	6
SS304N-2055	5-1/2"	5 30			
SS304N-2060	6"	5 20			
SS304N-2070	7"	4 16			
SS304N-2080	8"	4 16			
SS304N-2090	9"	4 16			
SS304N-20100	10"	4 16			
SS304N-20110	11"	4 16			
SS304N-20120	12"	4 16			

SCHEDULE 40 316 STAINLESS STEEL NIPPLES



Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings. These fittings are made of stainless steel welded pipe.

- Material Specifications
 - ASTM A312 Stainless Steel Pipe
 - ASME SA312 Stainless Steel Pipe
- Dimensional Specifications
 - ASTM A733 Pipe Nipples
- Thread Specifications
 - ANSI/ASME B1.20.1 Pipe Threads
- NSF/ANSI 372
- CRN registered in select Canadian provinces, Provincial CRN numbers available upon request.

 STAINLESS STEEL
FITTINGS & NIPPLES

Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/8"		
SS316N-01	3/4" - Close	25 450
SS316N-01100	10"	25 150
SS316N-01110	11"	25 150
SS316N-01120	12"	25 150
SS316N-0115	1-1/2"	25 450
SS316N-0120	2"	25 450
SS316N-0125	2-1/2"	25 450
SS316N-0130	3"	25 450
SS316N-0135	3-1/2"	25 450
SS316N-0140	4"	25 450
SS316N-0145	4-1/2"	25 300
SS316N-0150	5"	25 300
SS316N-0155	5-1/2"	25 300
SS316N-0160	6"	25 200
SS316N-0170	7"	25 200
SS316N-0180	8"	25 150
SS316N-0190	9"	25 150

Pipe Size - 1/4"		
SS316N-02	7/8" - Close	25 450
SS316N-02100	10"	25 150
SS316N-02110	11"	25 150
SS316N-02120	12"	25 150
SS316N-0215	1-1/2"	25 450
SS316N-0220	2"	25 450
SS316N-0225	2-1/2"	25 450
SS316N-0230	3"	25 450
SS316N-0235	3-1/2"	25 450
SS316N-0240	4"	25 450
SS316N-0245	4-1/2"	25 300
SS316N-0250	5"	25 300
SS316N-0255	5-1/2"	25 300
SS316N-0260	6"	25 200
SS316N-0270	7"	25 200
SS316N-0280	8"	25 150

Pipe Size - 3/8"		
SS316N-03	1" - Close	25 450
SS316N-03100	10"	25 100
SS316N-03110	11"	25 100
SS316N-03120	12"	25 100
SS316N-0315	1-1/2"	25 450
SS316N-0320	2"	25 450
SS316N-0325	2-1/2"	25 450
SS316N-0330	3"	25 450
SS316N-0335	3-1/2"	25 450
SS316N-0340	4"	25 300
SS316N-0345	4-1/2"	25 300
SS316N-0350	5"	25 300
SS316N-0355	5-1/2"	25 300
SS316N-0360	6"	25 200
SS316N-0380	8"	25 150

Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/2"		
SS316N-05	1-1/8" - Close	25 450
SS316N-05100	10"	25 100
SS316N-05110	11"	20 80
SS316N-05120	12"	20 80
SS316N-0515	1-1/2"	25 450
SS316N-0520	2"	25 450
SS316N-0525	2-1/2"	25 300
SS316N-0530	3"	25 300
SS316N-0535	3-1/2"	25 300
SS316N-0540	4"	25 200
SS316N-0545	4-1/2"	25 200
SS316N-0550	5"	25 200
SS316N-0555	5-1/2"	25 150
SS316N-0560	6"	25 150
SS316N-0570	7"	25 150
SS316N-0580	8"	25 100
SS316N-0590	9"	25 100

Pipe Size - 3/4"		
SS316N-07	1-3/8" - Close	25 450
SS316N-07100	10"	20 80
SS316N-07110	11"	15 60
SS316N-07120	12"	15 60
SS316N-0715	1-1/2"	25 450
SS316N-0720	2"	25 300
SS316N-0725	2-1/2"	25 200
SS316N-0730	3"	25 200
SS316N-0735	3-1/2"	25 200
SS316N-0740	4"	25 200
SS316N-0745	4-1/2"	25 150
SS316N-0750	5"	25 150
SS316N-0755	5-1/2"	25 150
SS316N-0760	6"	20 120
SS316N-0770	7"	20 120
SS316N-0780	8"	20 80
SS316N-0790	9"	20 80

Pipe Size - 1"		
SS316N-10	1-1/2" - Close	25 200
SS316N-10100	10"	10 40
SS316N-10110	11"	10 40
SS316N-10120	12"	10 40
SS316N-1020	2"	25 200
SS316N-1025	2-1/2"	25 150
SS316N-1030	3"	25 150
SS316N-1035	3-1/2"	25 150
SS316N-1040	4"	25 100
SS316N-1045	4-1/2"	25 100
SS316N-1050	5"	25 100
SS316N-1055	5-1/2"	10 80
SS316N-1060	6"	10 80
SS316N-1070	7"	10 80
SS316N-1080	8"	10 60
SS316N-1090	9"	10 60

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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SCHEDULE 40 316 STAINLESS STEEL NIPPLES

Part No.	Pipe Length	Quantity L1 L2	Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1-1/4"			Pipe Size - 2-1/2"		
SS316N-12	1-5/8" - Close	5 90	SS316N-25	2-1/2" - Close	5 30
SS316N-12100	10"	5 30	SS316N-25100	10"	15
SS316N-12110	11"	5 30	SS316N-25110	11"	15
SS316N-12120	12"	5 30	SS316N-25120	12"	13
SS316N-1220	2"	5 90	SS316N-2530	3"	5 30
SS316N-1225	2-1/2"	5 90	SS316N-2535	3-1/2"	5 30
SS316N-1230	3"	5 90	SS316N-2540	4"	5 30
SS316N-1235	3-1/2"	5 90	SS316N-2545	4-1/2"	2 16
SS316N-1240	4"	5 90	SS316N-2550	5"	2 16
SS316N-1245	4-1/2"	5 60	SS316N-2555	5-1/2"	2 16
SS316N-1250	5"	5 60	SS316N-2560	6"	2 16
SS316N-1255	5-1/2"	5 60	SS316N-2580	8"	18
SS316N-1260	6"	5 40	SS316N-2590	9"	18
SS316N-1270	7"	5 40	Pipe Size - 3"		
SS316N-1280	8"	5 30	SS316N-30	2-5/8" - Close	4 24
SS316N-1290	9"	5 30	SS316N-30100	10"	10
Pipe Size - 1-1/2"			SS316N-30120	12"	10
SS316N-15	1-3/4" - Close	5 90	SS316N-3030	3"	24
SS316N-15100	10"	5 20	SS316N-3035	3-1/2"	2 16
SS316N-15110	11"	5 20	SS316N-3040	4"	2 16
SS316N-15120	12"	5 20	SS316N-3045	4-1/2"	2 16
SS316N-1520	2"	5 90	SS316N-3050	5"	20
SS316N-1525	2-1/2"	5 60	SS316N-3055	5-1/2"	20
SS316N-1530	3"	5 60	SS316N-3060	6"	20
SS316N-1535	3-1/2"	5 60	SS316N-3070	7"	16
SS316N-1540	4"	5 60	SS316N-3080	8"	12
SS316N-1545	4-1/2"	5 40	Pipe Size - 4"		
SS316N-1550	5"	5 40	SS316N-40	2-7/8" - Close	24
SS316N-1555	5-1/2"	5 40	SS316N-40100	10"	6
SS316N-1560	6"	5 40	SS316N-40110	11"	6
SS316N-1570	7"	5 40	SS316N-40120	12"	6
SS316N-1580	8"	4 24	SS316N-4035	3-1/2"	1
SS316N-1590	9"	5 20	SS316N-4040	4"	18
Pipe Size - 2"			SS316N-4045	4-1/2"	12
SS316N-20	2" - Close	5 60	SS316N-4050	5"	12
SS316N-20100	10"	4 16	SS316N-4055	5-1/2"	12
SS316N-20110	11"	4 16	SS316N-4060	6"	12
SS316N-20120	12"	4 16	SS316N-4070	7"	10
SS316N-2025	2-1/2"	5 40	SS316N-4080	8"	9
SS316N-2030	3"	5 40	SS316N-4090	9"	7
SS316N-2035	3-1/2"	5 40			
SS316N-2040	4"	5 40			
SS316N-2045	4-1/2"	5 30			
SS316N-2050	5"	5 30			
SS316N-2055	5-1/2"	5 30			
SS316N-2060	6"	5 20			
SS316N-2070	7"	4 16			
SS316N-2080	8"	4 16			
SS316N-2090	9"	4 16			

COMPRESSION FITTINGS

Compression fittings are suitable for use in low to medium pressure applications for gasoline, grease, oil, water, vacuum and air lines. They are applicable with copper, brass, aluminum, plastic, CPVC & PEX tubing. The use of long nuts in applications where vibrations exist is recommended for extra resistance.

Temperature Range: -65°F to 250°F (-54°C to 121°C)

COMP. HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

Part No. Size Quantity
L1 L2

Coupling - Comp x FPT

BC-66-0402	1/4" x 1/8"	25	
BC-66-0404	1/4"	25	700
BC-66-0504	5/16" x 1/4"	25	500
BC-66-0506	5/16" x 3/8"	25	500
BC-66-0602	3/8" x 1/8"	25	
BC-66-0604	3/8" x 1/4"	25	
BC-66-0606	3/8"	25	500
BC-66-0608	3/8" x 1/2"	25	400
BC-66-0806	1/2" x 3/8"	25	
BC-66-1006	5/8" x 3/8"	25	
BC-66-1008	5/8" x 1/2"	10	250
BC-66-1012	5/8" x 3/4"	10	200
BC-66-1412	7/8" x 3/4"	5	



90° Elbow - Comp

BC-65-02	1/8"	25	
BC-65-03	3/16"	25	
BC-65-04	1/4"	25	600
BC-65-05	5/16"	25	500
BC-65-06	3/8"	25	450
BC-65-08	1/2"	10	250
BC-65-10	5/8"	10	150
BC-65-14	7/8"	5	
BC-65R-0806	1/2" x 3/8"	25	
BC-65R-1006	5/8" x 3/8"	25	
BC-65R-1008	5/8" x 1/2"	25	



45° Elbow - Comp x MPT

BC-74-0404	1/4"	25	
BC-74-0606	3/8"	25	
BC-74-0808	1/2"	25	



Coupling - Comp x MPT

BC-68-0202	1/8"	25	
BC-68-0302	3/16" x 1/8"	25	800
BC-68-0304	3/16" x 1/4"	25	
BC-68-0402	1/4" x 1/8"	25	800
BC-68-0404	1/4"	25	800
BC-68-0406	1/4" x 3/8"	25	600
BC-68-0408	1/4" x 1/2"	25	350
BC-68-0502	5/16" x 1/8"	25	350
BC-68-0504	5/16" x 1/4"	25	350
BC-68-0506	5/16" x 3/8"	25	350
BC-68-0508	5/16" x 1/2"	25	
BC-68-0602	3/8" x 1/8"	25	600



Part No. Size Quantity
L1 L2

BC-68-0604	3/8" x 1/4"	25	600
BC-68-0606	3/8" x 3/8"	25	500
BC-68-0608	3/8" x 1/2"	25	400
BC-68-0612	3/8" x 3/4"	5	
BC-68-0706	7/16" x 3/8"	25	
BC-68-0804	1/2" x 1/4"	10	400
BC-68-0806	1/2" x 3/8"	10	400
BC-68-0808	1/2"	10	350
BC-68-0812	1/2" x 3/4"	5	
BC-68-1006	5/8" x 3/8"	10	300
BC-68-1008	5/8" x 1/2"	10	300
BC-68-1012	5/8" x 3/4"	10	200
BC-68-1208	3/4" x 1/2"	5	
BC-68-1212	3/4" x 3/4"	10	500
BC-68-1408	7/8" x 1/2"	5	
BC-68-1412	7/8" x 3/4"	10	150
BC-68-1416	7/8" x 1"	5	

90° Elbow - Comp x FPT

BC-70-0404	1/4"	25	
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90° Elbow - Comp x MPT

BC-69-0202	1/8"	25	
BC-69-0302	3/16" x 1/8"	25	
BC-69-0304	3/16" x 1/4"	25	
BC-69-0402	1/4" x 1/8"	25	800
BC-69-0404	1/4"	25	700
BC-69-0406	1/4" x 3/8"	25	
BC-69-0502	5/16" x 1/8"	25	
BC-69-0504	5/16" x 1/4"	25	600
BC-69-0506	5/16" x 3/8"	25	
BC-69-0602	3/8" x 1/8"	25	
BC-69-0604	3/8" x 1/4"	25	600
BC-69-0606	3/8"	25	500
BC-69-0608	3/8" x 1/2"	10	350
BC-69-0612	3/8" x 3/4"	5	
BC-69-0808	1/2"	25	200
BC-69-1006	5/8" x 3/8"	10	350
BC-69-1008	5/8" x 1/2"	10	300
BC-69-1212	3/4" x 3/4"	5	



Nut - Comp

BC-61-03	3/16"	25	1000
BC-61-04	1/4"	25	1000
BC-61-05	5/16"	25	1000
BC-61-06	3/8"	25	1000
BC-61-08	1/2"	100	1000
BC-61-10	5/8"	100	1000
BC-61-12	3/4"	5	
BC-61-14	7/8"	25	500



Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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COMPRESSION FITTINGS

Part No. Size Quantity
L1 L2

In-Line Sleeve - Comp

Excellent for nylon tube



BC-260-04	1/4"	25
BC-260-06	3/8"	25
BC-260-08	1/2"	25

Plastic Sleeve - Comp

Acetal



BC-60P-04	1/4"	25	5000
BC-60P-05	5/16"	25	
BC-60P-06	3/8"	25	5000
BC-60P-08	1/2"	25	5000
BC-60P-10	5/8"	25	5000

Standard Sleeve - Comp



BC-60-02	1/8"	25	
BC-60-03	3/16"	25	1000
BC-60-04	1/4"	25	1000
BC-60-05	5/16"	25	1000
BC-60-06	3/8"	25	1000
BC-60-07	7/16"	25	
BC-60-08	1/2"	100	500
BC-60-10	5/8"	25	400
BC-60-12	3/4"	25	400
BC-60-14	7/8"	100	1000

Tee - Comp



BC-64-02	1/8"	25	
BC-64-03	3/16"	25	
BC-64-04	1/4"	25	400
BC-64-05	5/16"	25	400
BC-64-06	3/8"	25	200
BC-64-08	1/2"	10	180
BC-64-10	5/8"	10	120
BC-64-14	7/8"	5	

Part No. Size Quantity
L1 L2

Tee - Comp x Comp x MPT



BC-72-0604	3/8" x 3/8" x 1/4"	25
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Union Coupling - Comp



BC-62-02	1/8"	100	1000
BC-62-03	3/16"	25	600
BC-62-04	1/4"	25	800
BC-62-05	5/16"	25	800
BC-62-06	3/8"	25	500
BC-62-07	7/16"	25	
BC-62-08	1/2"	25	300
BC-62-10	5/8"	25	200
BC-62-12	3/4"	10	100
BC-62-14	7/8"	10	100
BC-62R-0402	1/4" x 1/8"	25	
BC-62R-0403	1/4" x 3/16"	25	
BC-62R-0504	5/16" x 1/4"	25	
BC-62R-0604	3/8" x 1/4"	25	600
BC-62R-0605	3/8" x 5/16"	25	
BC-62R-0806	1/2" x 3/8"	25	400
BC-62R-1006	5/8" x 3/8"	10	250
BC-62R-1008	5/8" x 1/2"	10	250

Cap - Comp



BC-61CP-08NL	1/2"
BC-61CP-04NL	1/4"
BC-61CP-06NL	3/8"
BC-61CP-10NL	5/8"

COMP, HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

PRODUCT MODEL SHORT DESCRIPTION

NO LEAD COMPRESSION FITTINGS

Compression fittings are suitable for use in low to medium pressure applications for gasoline, grease, oil, water, vacuum and air lines. They are applicable with copper, brass, aluminum, plastic, CPVC & PEX tubing. The use of long nuts in applications where vibrations exist is recommended for extra resistance.

• NSF/ANSI 372

Temperature Range: -65°F to 250°F (-54°C to 121°C)



COMP. HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

Part No. Size Quantity
L1 L2

Coupling - Comp x FPT



BC-66-0402NL	1/4" x 1/8"	25	800
BC-66-0404NL	1/4"	25	700
BC-66-0406NL	1/4" x 3/8"	25	600
BC-66-0408NL	1/4" x 1/2"	25	600
BC-66-0604NL	3/8" x 1/4"	25	600
BC-66-0606NL	3/8"	25	500
BC-66-0608NL	3/8" x 1/2"	25	400
BC-66-0806NL	1/2" x 3/8"	10	400
BC-66-0808NL	1/2"	10	300
BC-66-1008NL	5/8" x 1/2"	10	250
BC-66-1012NL	5/8" x 3/4"	10	200
BC-66-1412NL	7/8" x 3/4"	10	150

Coupling - Comp x MPT



BC-68-0402NL	1/4" x 1/8"	25	800
BC-68-0404NL	1/4"	25	800
BC-68-0406NL	1/4" x 3/8"	25	600
BC-68-0408NL	1/4" x 1/2"	25	350
BC-68-0604NL	3/8" x 1/4"	25	600
BC-68-0606NL	3/8" x 3/8"	25	500
BC-68-0608NL	3/8" x 1/2"	25	400
BC-68-0612NL	3/8" x 3/4"	10	250
BC-68-0806NL	1/2" x 3/8"	10	400
BC-68-0808NL	1/2"	10	350
BC-68-0812NL	1/2" x 3/4"	10	300
BC-68-1008NL	5/8" x 1/2"	10	200
BC-68-1012NL	5/8" x 3/4"	10	200
BC-68-1412NL	7/8" x 3/4"	10	150

90° Elbow - Comp



BC-65-04NL	1/4"	25	600
BC-65-06NL	3/8"	25	500
BC-65-08NL	1/2"	10	250
BC-65-10NL	5/8"	10	150
BC-65-14NL	7/8"	10	70

90° Elbow - Comp x MPT



Part No. Size Quantity
L1 L2

BC-69-0402NL	1/4" x 1/8"	25	800
BC-69-0404NL	1/4"	25	700
BC-69-0406NL	1/4" x 3/8"	25	600
BC-69-0604NL	3/8" x 1/4"	25	600
BC-69-0606NL	3/8"	25	500
BC-69-0608NL	3/8" x 1/2"	10	350
BC-69-0806NL	1/2" x 3/8"	25	400
BC-69-0808NL	1/2"	10	350
BC-69-1008NL	5/8" x 1/2"	10	300

Insert - Comp



BC-61P-02NL	1/8"	25	800
BC-61P-03NL	3/16"	25	700
BC-61P-04NL	1/4"	50	1000
BC-61P-05NL	5/16"	25	600
BC-61P-06NL	3/8"	500	6000
BC-61P-08NL	1/2"	500	4000
BC-61P-10NL	5/8"	200	2000

Tee - Comp



BC-64-04NL	1/4"	25	400
BC-64-06NL	3/8"	25	200
BC-64-08NL	1/2"	10	180
BC-64-10NL	5/8"	10	120
BC-64-14NL	7/8"	10	50

Union Coupling - Comp



BC-62-04NL	1/4"	25	800
BC-62-06NL	3/8"	25	500
BC-62-08NL	1/2"	25	300
BC-62-10NL	5/8"	10	200
BC-62-14NL	7/8"	10	100
BC-62R-0604NL	3/8" x 1/4"	25	600
BC-62R-0806NL	1/2" x 3/8"	25	400
BC-62R-1006NL	5/8" x 3/8"	10	250
BC-62R-1008NL	5/8" x 1/2"	10	250

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

boshart.com

HOSE BARB FITTINGS

Hose Barb fittings are suitable for use with various hose and tubing.

Temperature Range: -40°F to 160°F (-40°C to 71°C)

Part No. Size Quantity
L1 L2

Coupling - Barb x MPT



BH-125-0202	1/8"	100	2000
BH-125-0204	1/8" x 1/4"	100	2000
BH-125-0302	3/16" x 1/8"	25	
BH-125-0304	3/16" x 1/4"	25	1000
BH-125-0402	1/4" x 1/8"	25	1000
BH-125-0404	1/4"	25	800
BH-125-0406	1/4" x 3/8"	25	600
BH-125-0408	1/4" x 1/2"	25	500
BH-125-0502	5/16" x 1/8"	25	
BH-125-0504	5/16" x 1/4"	25	800
BH-125-0506	5/16" x 3/8"	25	600
BH-125-0602	3/8" x 1/8"	25	
BH-125-0604	3/8" x 1/4"	25	600
BH-125-0606	3/8"	25	500
BH-125-0608	3/8" x 1/2"	25	400
BH-125-0612	3/8" x 3/4"	5	
BH-125-0804	1/2" x 1/4"	25	500
BH-125-0806	1/2" x 3/8"	25	400
BH-125-0808	1/2"	25	300
BH-125-0812	1/2" x 3/4"	10	250
BH-125-1006	5/8" x 3/8"	25	
BH-125-1008	5/8" x 1/2"	10	300
BH-125-1012	5/8" x 3/4"	5	
BH-125-1206	3/4" x 3/8"	5	
BH-125-1208	3/4" x 1/2"	25	250
BH-125-1212	3/4"	10	200
BH-125-1612	1" x 3/4"	5	
BH-125-1616	1"	10	100
BH-125-2016	1-1/4" x 1"	5	

Part No. Size Quantity
L1 L2

Coupling - Barb x FPT



BH-126-0204	1/8" x 1/4"	25	
BH-126-0402	1/4" x 1/8"	25	
BH-126-0404	1/4" x 1/4"	25	700
BH-126-0506	5/16" x 3/8"	25	
BH-126-0602	3/8" x 1/8"	25	
BH-126-0604	3/8" x 1/4"	25	600
BH-126-0606	3/8"	25	500
BH-126-0608	3/8" x 1/2"	25	500
BH-126-0806	1/2" x 3/8"	10	400
BH-126-0808	1/2"	10	300
BH-126-1212	3/4"	5	

90° Elbow - Barb x MPT



BH-139-0402	1/4" x 1/8"	100	500
BH-139-0404	1/4"	25	500
BH-139-0602	3/8" x 1/8"	25	
BH-139-0604	3/8" x 1/4"	100	1000
BH-139-0606	3/8" x 3/8"	25	
BH-139-0608	3/8" x 1/2"	25	
BH-139-0804	1/2" x 1/4"	25	
BH-139-0806	1/2" x 3/8"	25	500
BH-139-0808	1/2"	25	500

COMP. HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

NO LEAD HOSE BARB FITTINGS

Hose Barb fittings are suitable for use with various hose and tubing.

• NSF/ANSI 372

Temperature Range: -40°F to 160°F (-40°C to 71°C)



Part No. Size Quantity
L1 L2

Coupling - Barb



BH-129-02NL	1/8"	25	500
BH-129-03NL	3/16"	25	500
BH-129-04NL	1/4"	25	500
BH-129-05NL	5/16"	25	500
BH-129-06NL	3/8"	25	500
BH-129-08NL	1/2"	25	500
BH-129-10NL	5/8"	10	500
BH-129-12NL	3/4"	10	300

Part No. Size Quantity
L1 L2

Coupling - Barb x FPT



BH-126-0404NL	1/4"	25	700
BH-126-0606NL	3/8"	25	500
BH-126-0608NL	3/8" x 1/2"	10	400
BH-126-0808NL	1/2"	10	300

Contact your sales rep for any further information

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COMPRESSION FITTINGS

Part No. Size Quantity
L1 L2

Coupling - Barb x MPT



BH-125-0202NL	1/8"	25	1500
BH-125-0204NL	1/8" x 1/4"	25	1200
BH-125-0402NL	1/4" x 1/8"	25	1000
BH-125-0404NL	1/4"	25	800
BH-125-0406NL	1/4" x 3/8"	25	600
BH-125-0408NL	1/4" x 1/2"	25	500
BH-125-0504NL	5/16" x 1/4"	25	800
BH-125-0506NL	5/16" x 3/8"	25	600
BH-125-0602NL	3/8" x 1/8"	25	800
BH-125-0604NL	3/8" x 1/4"	25	600
BH-125-0606NL	3/8"	25	500
BH-125-0608NL	3/8" x 1/2"	25	400
BH-125-0804NL	1/2" x 1/4"	25	500
BH-125-0806NL	1/2" x 3/8"	25	400
BH-125-0808NL	1/2"	25	300
BH-125-0812NL	1/2" x 3/4"	10	250
BH-125-1008NL	5/8" x 1/2"	10	300
BH-125-1208NL	3/4" x 1/2"	10	300
BH-125-1212NL	3/4"	10	200
BH-125-1616NL	1"	10	100

Part No. Size Quantity
L1 L2

90° Elbow - Barb x MPT



BH-139-0402NL	1/4" x 1/8"	25	1000
BH-139-0404NL	1/4"	25	500
BH-139-0604NL	3/8" x 1/4"	10	500

COMP. HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

MINI HOSE BARB FITTINGS

Mini Barb fittings are suitable for polyethylene tubing. They have excellent vibration resistance.

Temperature Range: -40°F to 135°F (-40°C to 57°C)

Part No. Size Quantity
L1 L2

Coupling - Mini Barb



BT-962-04	1/4"	25	
BT-962-06	3/8"	25	
BT-962-08	1/2"	25	

Coupling - Mini Barb x MPT



BT-968-0402	1/4" x 1/8"	25	
BT-968-0404	1/4"	25	
BT-968-0602	3/8" x 1/8"	25	
BT-968-0604	3/8" x 1/4"	25	

90° Elbow - Mini Barb



BT-965-04	1/4"	25	
BT-965-06	3/8"	25	
BT-965-08	1/2"	25	

Part No. Size Quantity
L1 L2

90° Elbow - Mini Barb x MPT



BT-969-0402	1/4" x 1/8"	25	
BT-969-0404	1/4"	25	
BT-969-0602	3/8" x 1/8"	25	
BT-969-0604	3/8" x 1/4"	25	

Tee - Mini Barb



BT-964-04	1/4"	25	
BT-964-06	3/8"	25	
BT-964-08	1/2"	25	

Tee - Mini Barb x Mini Barb x MPT



BT-972-0402	1/4" x 1/4" x 1/8"	25	
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Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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GARDEN HOSE FITTINGS

Garden Hose fittings are suitable for use in residential, commercial or industrial plumbing.

Part No.	Size	Quantity	
		L1	L2

Cap with Chain - FHT Hex knurl with washer



BG-200HKC-12	3/4"	10	300
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Cap Nut - FHT With washer



BG-200-12	3/4"	10	500
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Coupling - Barb With washer



BG-193-195-06	3/8"	5	
BG-193-195-08	1/2"	10	250
BG-193-195-10	5/8"	5	
BG-193-195-12	3/4"	5	

Swivel Coupling - Barb x FHT With washer



BG-195-0612	3/8" x 3/4"	10	500
BG-195-0812	1/2" x 3/4"	10	500
BG-195-1012	5/8" x 3/4"	10	500
BG-195-1212	3/4"	10	500

Coupling - Barb x MHT



BG-193-0612	3/8" x 3/4"	5	
BG-193-0812	1/2" x 3/4"	10	500
BG-193-1012	5/8" x 3/4"	10	500
BG-193-1212	3/4" x 3/4"	10	500

Coupling - FHT With washer



BG-198W-12	3/4"	10	500
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Coupling - FHT x FPT With washer



BG-198-1208	3/4" x 1/2"	10	500
BG-198-1212	3/4"	10	500

Part No.	Size	Quantity	
		L1	L2

Coupling - FHT x MPT With washer



BG-199-1208	3/4" x 1/2"	10	500
BG-199-1212	3/4"	10	500

Coupling - MHT



BG-196W-1212	3/4"	10	500
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Coupling - MHT x FPT



BG-197-1204	3/4" x 1/4"	5	
BG-197-1206	3/4" x 3/8"	5	
BG-197-1208	3/4" x 1/2"	10	500
BG-197-1212	3/4"	10	500

Coupling - MHT x MPT



BG-196-1206	3/4" x 3/8"	10	500
BG-196-1208	3/4" x 1/2"	10	500
BG-196-1212	3/4"	10	250

Swivel Coupling - FHT With washer



BG-203-12	3/4"	10	500
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Swivel Coupling - FHT x FPT With washer



BG-199S-1208	3/4" x 1/2"	10	500
BG-199S-1212	3/4"	10	250

Swivel Coupling - FHT x MPT With washer



BG-194-1204	3/4" x 1/4"	5	
BG-194-1206	3/4" x 3/8"	5	
BG-194-1208	3/4" x 1/2"	10	250

COMP. HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

GARDEN HOSE FITTINGS

Part No. Size Quantity
L1 L2

Washer - FHT



BG-GHW-12	3/4"	10	500
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Y Coupling - MHT x FHT With washer



BG-202-12	3/4"	5	
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Part No. Size Quantity
L1 L2

Y Valve - MHT x FHT

1/4 turn ball valve shut-offs



BG-202V-12	3/4"	20	100
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NO LEAD GARDEN HOSE FITTINGS

Garden Hose fittings are suitable for use in residential, commercial or industrial plumbing.



Part No. Size Quantity
L1 L2

Cap with Chain - FHT Hex knurl with washer



BG-200HKC-12NL	3/4"	10	300
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Cap Nut - FHT With washer



BG-200-12NL	3/4"	10	500
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Coupling - Barb With washer



BG-193-195-08NL	1/2"	10	
BG-193-195-10NL	5/8"	10	
BG-193-195-12NL	3/4"	10	

Swivel Coupling - Barb x FHT With washer



BG-195-0612NL	3/8" x 3/4"	10	500
BG-195-0812NL	1/2" x 3/4"	10	500
BG-195-1012NL	5/8" x 3/4"	10	500
BG-195-1212NL	3/4"	10	500

Part No. Size Quantity
L1 L2

Coupling - Barb x MHT



BG-193-0812NL	1/2" x 3/4"	10	500
BG-193-1012NL	5/8" x 3/4"	10	500
BG-193-1212NL	3/4"	10	500

Coupling - FHT x FPT With washer



BG-198-1208NL	3/4" x 1/2"	10	500
BG-198-1212NL	3/4"	10	500

Coupling - FHT x MPT With washer



BG-199-1208NL	3/4" x 1/2"	10	500
BG-199-1212NL	3/4"	10	500

Coupling - MHT



BG-196W-1212NL	3/4"	10	500
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NO LEAD HOSE BARB FITTINGS

Part No. Size Quantity
L1 L2

Coupling - MHT x FPT



BG-197-1208NL	3/4" x 1/2"	10	500
BG-197-1212NL	3/4"	10	500

Coupling - MHT x MPT



BG-196-1208NL	3/4" x 1/2"	10	500
BG-196-1212NL	3/4"	10	250

Swivel Coupling - FHT

With washer



BG-203-12NL	3/4"	10	500
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Part No. Size Quantity
L1 L2

Swivel Coupling - FHT x FPT

With washer



BG-199S-1208NL	3/4" x 1/2"	10	500
BG-199S-1212NL	3/4"	10	250

Y Valve - MHT x FHT

1/4 turn ball valve shut-offs



BG-202V-12NL	3/4"	20	100
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COMP, HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

DISHWASHER HOSE FITTING

This Dishwasher Hose Fitting is easier to install since the connection is easier to align & attach, saving time. They require less torque and no tape or putty.

• NSF/ANSI Standard 372 Certified

Temperature Range: Up to 180°F (82°C)



Part No. Size Quantity
L1 L2

90° Elbow - Comp x FHT



BC-DWE-0612NL	3/8" x 3/4"	20	200
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HOSE MENDERS

For use with hose, not polyethylene pipe

Part No. Size Pipe Length Number of Barbs Quantity
L1 L2



Zinc Plated Steel

GHM-050	1/2"	3-1/2"	6	25	200
GHM-075	3/4"	4-1/4"	6	25	150
GHM-100	1"	4-1/4"	6	20	120
GHM-125	1-1/4"	4-1/4"	6	12	72
GHM-150	1-1/2"	4-5/8"	7	10	60
GHM-200	2"	4-7/8"	7	10	40
GHM-250	2-1/2"	6"	8	5	20
GHM-300	3"	6-5/8"	8	4	12
GHM-400	4"	8"	8	2	8
GHM-600	6"	11"	10	4	

Contact your sales rep for any further information

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COMBINATION NIPPLES

For use with hose, not polyethylene pipe

Part No.	Size	Pipe Length	Number of Barbs	Quantity L1	Quantity L2
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Steel

BLCN-050	1/2"	3-1/8"	6	25	200
BLCN-075	3/4"	3-1/8"	6	25	150
BLCN-100	1"	3-3/8"	6	20	120
BLCN-125	1-1/4"	3-1/4"	6	20	80
BLCN-150	1-1/2"	4-1/8"	7	10	60
BLCN-200	2"	4-3/4"	8	10	40
BLCN-250	2-1/2"	5-3/4"	8	4	24
BLCN-300	3"	6"	8	4	16
BLCN-400	4"	7-1/4"	8	2	12
BLCN-600	6"	11"	13	4	



Zinc Plated Steel

GCN-050	1/2"	3-1/8"	6	25	200
GCN-075	3/4"	3-1/8"	6	25	150
GCN-100	1"	3-3/8"	6	20	120
GCN-125	1-1/4"	3-1/4"	6	20	80
GCN-150	1-1/2"	4-1/8"	7	10	60
GCN-200	2"	4-3/4"	8	10	40
GCN-250	2-1/2"	5-3/4"	8	4	24
GCN-300	3"	6"	8	4	16
GCN-400	4"	7-1/4"	8	2	12
GCN-600	6"	11"	13	4	

GAS CONNECTOR FITTINGS

These connectors have a 16 thread flare connection.

Part No.	Size	Quantity L1	Quantity L2
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Connector - FPT x Flare



GACF-F12	3/4" x 15/16"	100	
GACF-F8	1/2" x 15/16"	100	

Part No.	Size	Quantity L1	Quantity L2
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Connector - MPT x Flare



GACF-M12	3/4" x 15/16"	100	
GACF-M8	1/2" x 15/16"	100	

Contact your sales rep for any further information
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POLY COATED GAS APPLIANCE CONNECTORS

Boshart's Gas Appliance Connectors allow for the proper alignment of a fixed piping system to the gas appliance. They are easy to install and have deep corrugations to enhance their flexibility. This series has a yellow polymer coating to cover the entire length of the connector. This provides protection from ammonia, acids, chlorine and other corrosive chemicals as well as environment influences such as UV rays and sea salt.

- CSA tested and approved
 - ANSI Z21.75/CSA 6.27 Connectors for outdoor gas appliances and manufactured homes
 - ANSI Z21.24/CSA 6.10 Connectors for gas appliances

- Poly Coated 304 Stainless Steel
- Max Operating Pressure: 0.5 psi (3.45kPa)
- Maximum Temperature: 150°F (65.5°C)
- Corrugation Pipe ID: 0.500" (3/4" OD)

304 Stainless Steel, Maximum Pressure: 1/2 PSI



Part No.	Size	Pipe Length	Short Length Capacity BTU/Hour	Quantity L1 L2
FPT Connection				
GAC-F8-12	1/2"	12"	180000	25
GAC-F8-18	1/2"	18"	164200	25
GAC-F8-24	1/2"	24"	150000	25
GAC-F8-36	1/2"	36"	125000	25
GAC-F8-48	1/2"	48"	106000	25
GAC-F8-60	1/2"	60"	93200	12
GAC-F8-72	1/2"	72"	86000	12
FPT Connection				
GAC-F12-12	3/4"	12"	180000	25
GAC-F12-18	3/4"	18"	164200	25
GAC-F12-24	3/4"	24"	150000	25
GAC-F12-36	3/4"	36"	125000	25
GAC-F12-48	3/4"	48"	106000	25
GAC-F12-60	3/4"	60"	93200	12
GAC-F12-72	3/4"	72"	86000	12
FPT x MPT Connection				
GAC-F8M8-12	1/2"	12"	180000	25
GAC-F8M8-18	1/2"	18"	164200	25
GAC-F8M8-24	1/2"	24"	150000	25
GAC-F8M8-36	1/2"	36"	125000	25
GAC-F8M8-48	1/2"	48"	106000	25
GAC-F8M8-60	1/2"	60"	93200	12
GAC-F8M8-72	1/2"	72"	86000	12
FPT x MPT Connection				
GAC-F12M8-24	3/4" x 1/2"	24"	150000	25
GAC-F12M8-36	3/4" x 1/2"	36"	125000	25
GAC-F12M8-48	3/4" x 1/2"	48"	106000	25
GAC-F12M8-60	3/4" x 1/2"	60"	93200	12
MPT Connection				
GAC-M8-12	1/2"	12"	180000	25
GAC-M8-18	1/2"	18"	164200	25
GAC-M8-24	1/2"	24"	150000	25
GAC-M8-36	1/2"	36"	125000	25
GAC-M8-48	1/2"	48"	106000	25
GAC-M8-60	1/2"	60"	93200	12
GAC-M8-72	1/2"	72"	86000	12

Contact your sales rep for any further information

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POLYETHYLENE TUBING



This Poly Tubing is lightweight, low density, odorless & taste-free. The material is compliant with FDA standards and resistant to stress cracking. Typical applications include air instrumentation, water lines, food transfer, chemical sprays, beverage & soda transfer, conduit, pneumatic control lines and light vacuum lines. This tubing is type 50.



Temperature Range: -45°F to 150°F (-43°C to 66°C)

Part No.	Size I.D.	Size O.D.	Wall Thickness	Working Pressure PSI	Quantity	
					L1	L2
Length: 100'						
105-04-100	0.170"	1/4"	0.040"	140	100	1200
105-04H-100	0.125"	1/4"	0.062"	150	100	1200
105-06-100	0.250"	3/8"	0.062"	125	100	1000
105-08-100	0.375"	1/2"	0.062"	100	100	600
105-10-100	0.500"	5/8"	0.062"	75	100	
Length: 500'						
105-06-500	0.250"	3/8"	0.062"	125	500	
105-08-500	0.375"	1/2"	0.062"	100	500	
105-10-500	0.500"	5/8"	0.062"	75	500	
Length: 2000'						
105-04-2000	0.170"	1/4"	0.040"	140	2000	
105-04H-2000	0.125"	1/4"	0.062"	150	2000	

 COMP. HOSE BARBS,
 GAS CONNECTORS,
 HOSE, TUBING & FITTINGS

PREMIUM CLEAR PVC BRAIDED REINFORCED POTABLE WATER HOSE



Designed for use in potable water lines, pneumatic systems, vacuum and lubrication lines, and more, this high-performance hose meets rigorous safety and compliance standards. Made from FDA-grade, non-phthalate materials, it is fire-resistant, self-extinguishing, and silicone-free, with high tensile strength reinforcement. It complies with FDA, RoHS-3, USP Class VI, and other key regulations. Certified by NSF for food equipment and drinking water applications, it operates reliably within a temperature range of 25°F to 150°F (-5°C to

+65°C).

Temperature Range: 25°F to 150°F (-4°C to 66°C),

Part No.	Size I.D.	Size O.D.	Wall Thickness	Working Pressure PSI	Quantity	
					L1	L2
Length: 50'						
PWH-CB20-050	1-1/4"	1-5/8"	0.188"	100 @ 68°F (20°C)		
PWH-CB24-050	1-1/2"	1-15/16"	0.219"	100 @ 68°F (20°C)		
PWH-CB32-050	2"	2-1/2"	0.250"	75 @ 68°F (20°C)		
Length: 100'						
PWH-CB03-100	3/16"	3/8"	0.094"	250 @ 68°F (20°C)		
PWH-CB04-100	1/4"	7/16"	0.094"	250 @ 68°F (20°C)		
PWH-CB05-100	5/16"	1/2"	0.104"	250 @ 68°F (20°C)		
PWH-CB06-100	3/8"	5/8"	0.110"	225 @ 68°F (20°C)		
PWH-CB08-100	1/2"	3/4"	0.125"	200 @ 68°F (20°C)		
PWH-CB10-100	5/8"	7/8"	0.125"	200 @ 68°F (20°C)		
PWH-CB12-100	3/4"	1"	0.140"	200 @ 68°F (20°C)		
PWH-CB16-100	1"	1-5/16"	0.150"	125 @ 68°F (20°C)		
PWH-CB20-100	1-1/4"	1-5/8"	0.188"	100 @ 68°F (20°C)		
PWH-CB24-100	1-1/2"	1-15/16"	0.219"	100 @ 68°F (20°C)		
PWH-CB32-100	2"	2-1/2"	0.250"	75 @ 68°F (20°C)		
Length: 200'						
PWH-CB16-200	1"	1-5/16"	0.150"	125 @ 68°F (20°C)		
Length: 300'						
PWH-CB08-300	1/2"	3/4"	0.125"	200 @ 68°F (20°C)		
PWH-CB12-300	3/4"	1"	0.140"	200 @ 68°F (20°C)		

Contact your sales rep for any further information

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PREMIUM CLEAR PVC POTABLE WATER TUBING



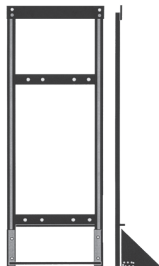
Ideal for potable water lines, deionized water systems, pneumatic and air applications, as well as vacuum and lubrication lines, this premium hose is engineered for performance and compliance. It features an FDA-grade, non-phthalate extrusion compound that is nonconductive, fire-resistant, self-extinguishing, and silicone-free. Reinforced for high tensile strength, it meets FDA regulations (21CFR sections 172-199), is USP Class VI compliant, and is free from substances of concern under RoHS-3 and European SVHC guidelines. With a bend radius of 10 times its inner diameter, it maintains flexibility while ensuring durability. NSF-certified for food equipment, drinking water, and low lead content, it operates within a temperature range of 25°F to 150°F (-5°C to +65°C), making it a trusted choice for critical applications. Typical applications include; potable water, food & beverage, sight gauges, light vacuum lines, drain lines, wire conduit, laboratory use, and transfer of PVC compatible chemicals.

Part No.	Size I.D.	Size O.D.	Wall Thickness	Working Pressure PSI	Quantity	
					L1	L2
Length: 100'						
PWT-C0204-100	1/8"	1/4"	0.063"	65 @ 68°F (20°C)		
PWT-C0305-100	3/16"	5/16"	0.063"	55 @ 68°F (20°C)		
PWT-C0406-100	1/4"	3/8"	0.063"	55 @ 68°F (20°C)		
PWT-C0408-100	1/4"	1/2"	0.125"	60 @ 68°F (20°C)		
PWT-C0507-100	5/16"	7/16"	0.063"	50 @ 68°F (20°C)		
PWT-C0608-100	3/8"	1/2"	0.063"	45 @ 68°F (20°C)		
PWT-C0610-100	3/8"	5/8"	0.125"	55 @ 68°F (20°C)		
PWT-C0810-100	1/2"	5/8"	0.063"	30 @ 68°F (20°C)		
PWT-C0812-100	1/2"	3/4"	0.125"	45 @ 68°F (20°C)		
PWT-C1014-100	5/8"	7/8"	0.125"	45 @ 68°F (20°C)		
PWT-C1216-100	3/4"	1"	0.125"	35 @ 68°F (20°C)		
PWT-C1418-100	7/8"	1-1/8"	0.125"	30 @ 68°F (20°C)		
PWT-C1620-100	1"	1-1/4"	0.125"	25 @ 68°F (20°C)		
PWT-C2024-100	1-1/4"	1-1/2"	0.125"	20 @ 68°F (20°C)		
PWT-C2430-100	1-1/2"	1-7/8"	0.188"	30 @ 68°F (20°C)		

COMP. HOSE BARBS,
GAS CONNECTORS,
HOSE, TUBING & FITTINGS

WALL MOUNT / FLOOR STAND FRAMES

These frames can be assembled in a number of configurations to make 24" and 48" single and double sided floor stand units or can be wall mounted or fastened to existing peg board displays. For more information on these frames and other display options please contact inside sales.



Part No.	Description	Quantity	
		L1	L2
MD-FSC48	Connector Bar	1	
MD-FSK24	Floor Stand Kit	1	
MD-TOB-CN	Tab / Channel Nuts		
MD-TOB-MS	Screws		
MD-WMF24	Wall Mount Frame	1	

DIELECTRIC UNIONS

Dielectric Unions are used in commercial and residential applications to prevent accelerated corrosion and deterioration in the piping system due to galvanic and stray current. They consist of a union nut, two tailpieces, and a gasket that separates the tailpieces to prevent an electric current from occurring. Dielectric Unions are ideal in applications such as hot water storage tanks, water and air conditioners, processing tanks, steam, gas, and water piping.



• Specifications

- ANSI/ASME B1.20.1 Threads
- ANSI/AMSE B16.18 Sweat Connections

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 250 PSI

DIELECTRIC PUSH FIT FITTINGS & SEALANTS

Part No. Size Quantity
L1 L2

Dielectric Union - FPT x Sweat



DU-05FSNL	1/2"	12	144
DU-07F05SNL	3/4" x 1/2"	15	120
DU-07FSNL	3/4"	15	120
DU-10FSNL	1"	12	72
DU-12FSNL	1-1/4"	6	48
DU-15FSNL	1-1/2"	6	36
DU-20FSNL	2"	3	18

Part No. Size Quantity
L1 L2

Dielectric Union - MPT x Sweat



DU-05MSNL	1/2"	14	84
DU-07MSNL	3/4"	12	72

DIELECTRIC UNION REPLACEMENT PARTS

Part No. Size Quantity
L1 L2

Plastic Insulator
Primary Material: Nylon



DU-PI20	2"		
DU-PI15	1-1/2"		
DU-PI12	1-1/4"		
DU-PI10	1"		
DU-PI07	3/4"		
DU-PI05	1/2"		

Part No. Size Quantity
L1 L2

Gasket
Primary Material: Silicone Rubber



DU-G20	2"	100	
DU-G15	1-1/2"	100	
DU-G12	1-1/4"	100	
DU-G10	1"	100	
DU-G07	3/4"	100	
DU-G05	1/2"	100	

GRAY MAGIC PIPE THREAD COMPOUND



Gray Magic Industrial Grade Pipe Thread Compound is a slow drying, soft settling, non-hardening pipe thread compound. Recommended for on-site or assembly line work. For Sealing Threads on all types of metal, ideal for stainless steel threads which are more difficult to seal, also for sealing plastics including ABS, PVC, CPVC, Poly and Nylon Plastic Pipe Fittings.

- NSF Standard 61 & 14

Temperature Range: -50°F to 400°F (-46°C to 204°C)



Part No.	Size	Quantity L1 L2
TS-GM02	2 Fluid Ounces (59ml)	144
TS-GM04	4 Fluid Ounces (118 ml)	24

Part No.	Size	Quantity L1 L2
TS-GM08	8 Fluid Ounces (237 ml)	24
TS-GM16	16 Fluid Ounces (473 ml)	12

Contact your sales rep for any further information
Toll Free: 1-800-561-3164
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PTFE THREAD SEAL TAPE



Thread Seal Tape can be used for potable & non-potable water, most chemicals, oxygen, gas, hydraulic and high pressure lines.

- Thickness Specification: MIL-T-27730A
- UL Listed

• Comes packaged in sleeves of 10

Temperature Range: -310°F to 536°F (-190°C to 280°C), Primary Material: PTFE



Part No.	Size	Tape Length	Quantity L1 L2	Part No.	Size	Tape Length	Quantity L1 L2
Thread Seal Tape Thickness: 0.0035" (3.5 mils)				High Density Thread Seal Tape Thickness: 0.004" (4 mils)			
TT1X520	1"	520"	10 250	TT1X520-DLX	1"	520"	10 250
TT34X520	3/4"	520"	10 250	TT34X520-DLX	3/4"	520"	10 250
TT520	1/2"	520"	10 250	TT520-DLX	1/2"	520"	10 250

SPECIALTY PTFE THREAD SEAL TAPE

Specialty Thread Seal Tape is thicker than regular PTFE tapes with a higher density. They are color coded for specific applications.

- Thickness Specification: MIL-T-27730A
- UL Listed

Temperature Range: -450°F to 550°F (-268°C to 288°C)



Part No.	Size	Thickness	Tape Length	Quantity L1 L2
Yellow Gas Line Thread Seal Tape This thread seal tape is for all types of gas lines including natural gas, propane and butane lines. This tape meets gas company standards worldwide.				
TT260-GAS	1/2"	0.004" (4 mils)	260"	10 200
Green Oxygen Thread Seal Tape This thread seal tape is for all oxygen applications and is grease free. This tape will not support combustion.				
TT260-OXY	1/2"	0.004" (4 mils)	260"	10 200
White Premium Thread Seal Tape This high density thread seal tape is for all industrial application including water, oil, chemical, medical and food processing where non-contamination standards are high. This tape does not include pigments or additives.				
TT260-PHD	1/2"	0.0035" (3.5 mils)	260"	10 200
Pink Plumbers Thread Seal Tape This thread seal tape is for plumbers and pipe fitters and is heavier than the standard white thread seal tape.				
TT260-PP	1/2"	0.004" (4 mils)	260"	10 200
Gray Stainless Steel Thread Seal Tape This thread seal tape is for all stainless steel fittings and is thicker with a higher density for coarse stainless steel threads. It has nickel pigment color added and prevents galling, seizing and corrosion.				
TT260-SS	1/2"	0.004" (4 mils)	260"	10 200



Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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BRASS PUSH-FIT FITTINGS

BPF Series Brass Push Fit fittings are versatile and reliable, designed for use with copper, CPVC, and PEX piping in plumbing and hydronic heating systems. Approved for behind-the-wall installations with or without access panels, and underground applications (with proper wrapping to prevent corrosion). These fittings are ideal for potable and non-potable water use. They eliminate the need for soldering, crimping, or solvent welding, making them perfect for repairs in wet, hazardous, or hard-to-reach locations where open flames pose a fire risk. Additionally, the removable and reusable plastic disconnect tool ensures easy disconnection, and the fittings come complete with stiffeners for PEX piping, which can be removed for copper installations.

- For CTS (copper tube size) 3/8" (0.5" O.D.), 1/2" (0.625"), 3/4" (0.875" O.D.), 1" (1.125" O.D.)
- For tube sizes 3/8" (0.5" O.D.), 3/4" (0.875" O.D.), 1" (1.125" O.D.)
- Specifications
 - ASSE 1061 Removable & Non-removable Push-Fit Fittings
- NSF/ANSI 61 & 372

Maximum Pressure: 200 PSI @ 200°F (93°C)

DIELECTRIC PUSH-FIT FITTINGS & SEALANTS

Part No.	Size	Quantity	
		L1	L2

Adapter - CTS x FPT



BPF-FA03NL	3/8"	12	120
BPF-FA0507NL	1/2" x 3/4"	6	60
BPF-FA05NL	1/2"	12	120
BPF-FA07NL	3/4"	6	60
BPF-FA10NL	1"	6	30

Adapter - CTS x MPT



BPF-MA03NL	3/8"	12	120
BPF-MA0507NL	1/2" x 3/4"	6	60
BPF-MA05NL	1/2"	12	120
BPF-MA07NL	3/4"	6	60
BPF-MA10NL	1"	6	30

Cap - CTS



BPF-CA05NL	1/2"	12	120
BPF-CA07NL	3/4"	6	60
BPF-CA10NL	1"	6	30

Coupling - CTS



BPF-C03NL	3/8"	12	120
BPF-C0503NL	1/2" x 3/8"	12	120
BPF-C05NL	1/2"	12	120
BPF-C0705NL	3/4" x 1/2"	6	60
BPF-C07NL	3/4"	6	60
BPF-C1007NL	1" x 3/4"	6	30
BPF-C10NL	1"	6	30

Transition Coupling - CTS



One end connects to polybutylene

BPF-PBC05NL	1/2"	12	120
BPF-PBC07NL	3/4"	12	120

Part No.	Size	Quantity	
		L1	L2

Flexible Repair Couplings - CTS



12" braided stainless steel PVC hose

BPF-FRC05NL	1/2"	5	25
BPF-FRC07NL	3/4"	5	25

Repair Coupling - CTS



BPF-SC05NL	1/2"	2	60
BPF-SC07NL	3/4"	2	30

Dropear 90° Elbow - CTS x FPT



BPF-DE05NL	1/2"	12	120
BPF-DE0705NL	3/4" x 1/2"	6	60

90° Elbow - CTS



BPF-E03NL	3/8"	12	120
BPF-E05NL	1/2"	12	120
BPF-E0705NL	3/4" x 1/2"	6	60
BPF-E07NL	3/4"	6	60
BPF-E10NL	1"	6	30

90° Elbow - CTS x FPT



BPF-FE05NL	1/2"	12	120
BPF-FE07NL	3/4"	6	60

90° Elbow - CTS x MPT



BPF-ME05NL	1/2"	12	120
BPF-ME07NL	3/4"	6	60

Contact your sales rep for any further information

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BRASS PUSH-FIT FITTINGS

Part No. Size Quantity
L1 L2

Tee - CTS



BPF-T03NL	3/8"	12	60
BPF-T05NL	1/2"	12	60
BPF-T070505NL	3/4" x 1/2" x 1/2"	12	60
BPF-T070507NL	3/4" x 1/2" x 3/4"	12	60
BPF-T070705NL	3/4" x 3/4" x 1/2"	12	60
BPF-T07NL	3/4"	12	60
BPF-T101007NL	1" x 1" x 3/4"	6	30
BPF-T10NL	1"	6	30

Part No. Size Quantity
L1 L2

Water Connector - CTS x FPT

Flexible 18" braided stainless steel PVC hose. Threaded swivel nut on one end for easy connection with NPT connection.



BPF-WC05-18	1/2"	5	25
BPF-WHC0507-18	1/2" x 3/4"	5	25
BPF-WHC07-18	3/4"	5	25

Water Connector with Valve - CTS x FPT

Flexible 18" braided stainless steel PVC hose. Threaded swivel nut on one end for easy connection with NPT connection.



BPF-WHCV0507-18	1/2" x 3/4"	5	25
BPF-WHCV07-18	3/4"	5	25

DIELECTRIC, PUSH FIT
FITTINGS & SEALANTS

STAINLESS STEEL PUSH-FIT FITTINGS

SSPF Series Stainless Steel Push Fit fittings are versatile and reliable, designed for use with copper, CPVC, PEX, PE-RT & HDPE piping in plumbing and hydronic heating systems. Approved for behind-the-wall installations with or without access panels, and underground applications (with proper wrapping to prevent corrosion). These fittings are ideal for potable and non-potable water use. They eliminate the need for soldering, crimping, or solvent welding, making them perfect for repairs in wet, hazardous, or hard-to-reach locations where open flames pose a fire risk. The fittings come complete with stiffeners* for PEX piping, which can be removed for copper installations. Additionally, the fittings are reusable and easily disassembled using the plastic disconnect tool.

*excludes Repair Couplings (To be used with Copper and CPVC pipe only)

• Specifications

- ASSE 1061 Removable & Non-removable Push-Fit Fittings

• NSF/ANSI 61 & 372

Temperature Range: Up to 200°F (93°C), Maximum Pressure: 300 PSI

Part No. Size Quantity
L1 L2

Adapter - CTS x FPT



SSPF-FA05	1/2"	12	120
SSPF-FA0507	1/2" x 3/4"	6	60
SSPF-FA07	3/4"	6	60
SSPF-FA10	1"	6	30

Adapter - CTS x MPT



SSPF-MA05	1/2"	12	120
SSPF-MA0507	1/2" x 3/4"	6	60
SSPF-MA07	3/4"	6	60

Part No. Size Quantity
L1 L2

SSPF-MA10	1"	6	30
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Cap - CTS



SSPF-CA05	1/2"	12	120
SSPF-CA07	3/4"	6	60
SSPF-CA10	1"	6	60

Repair Coupling - CTS



SSPF-RC05	1/2"	6	60
SSPF-RC07	3/4"	6	30

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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STAINLESS STEEL PUSH-FIT FITTINGS

Dropear 90° Elbow - CTS x FPT



SSPF-DE05	1/2"	12	120
SSPF-DE0705	3/4" x 1/2"	6	30

90° Elbow - CTS



SSPF-E05	1/2"	12	120
SSPF-E07	3/4"	6	60
SSPF-E0705	3/4" x 1/2"	6	60
SSPF-E10	1"	6	30

90° Elbow - CTS x FPT



SSPF-FE05	1/2"	12	120
SSPF-FE07	3/4"	6	60

90° Elbow - CTS x MPT



SSPF-ME05	1/2"	12	120
SSPF-ME07	3/4"	6	60

Tee - CTS



SSPF-T05	1/2"	12	120
SSPF-T07	3/4"	6	60
SSPF-T070505	3/4" x 1/2" x 1/2"	6	60
SSPF-T070507	3/4" x 1/2" x 3/4"	6	60
SSPF-T070705	3/4" x 3/4" x 1/2"	6	60
SSPF-T10	1"	6	30
SSPF-T101007	1" x 1" x 3/4"	6	30

PUSH-FIT ACCESSORIES

Part No.

Size

Quantity
L1 L2

Disconnect Clip - CTS



PF-DC10	1"		
PF-DC07	3/4"		
PF-DC05	1/2"		

Part No.

Size

Quantity
L1 L2

Stiffener - CTS



PF-S10	1"		
PF-S07	3/4"		
PF-S05	1/2"		

PLASTIC QUICK CONNECT FITTINGS

Plastic Quick Connect Fittings are designed for use in POU installations, water dispensing, filtering systems, food/beverage service, agricultural/irrigation. These fittings provide a quick and convenient assembly solution saving time and expense. They do not require crimp tools, adhesives or clamps and can be removed and reused without damaging the pipe. Tube supports are sold separately and are recommended for use with soft tubing and hot liquids. They have excellent resistance to most organic compounds, industrial chemicals and gases. Plastic quick connect fittings can be used on PVC, Polyethylene, PEX, and Copper tubing.



Gripper ring: Stainless steel

O-Ring: NBR

• NSF/ANSI Standard 51, 61 & 372

Maximum Pressure: 170 PSI @ 34°F (1°C), 100 PSI @ 150°F (66°C)

Part No.	Size	Quantity	
		L1	L2

Adapter - Tube OD x Comp



PQC-FA0404CP	1/4" x 1/4"	10	400
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Adapter - Tube OD x FPT



PQC-FA0404	1/4" x 1/4"	10	300
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Adapter - Tube OD x MPT



PQC-MA0402	1/4" x 1/8"	10	300
PQC-MA0404	1/4" x 1/4"	10	300
PQC-MA0406	1/4" x 3/8"	10	300
PQC-MA0604	3/8" x 1/4"	10	250
PQC-MA0606	3/8" x 3/8"	10	250
PQC-MA0608	3/8" x 1/2"	10	250

Coupling - Tube OD



PQC-C04	1/4"	10	300
PQC-C06	3/8"	10	250
PQC-C0604	3/8" x 1/4"	10	250

90° Elbow - Tube OD



PQC-E04	1/4"	10	300
PQC-E06	3/8"	10	250

90° Elbow - Tube OD x MPT



Part No.	Size	Quantity	
		L1	L2

PQC-ME0402	1/4" x 1/8"	10	300
PQC-ME0404	1/4" x 1/4"	10	300
PQC-ME0604	3/8" x 1/4"	10	250
PQC-ME0606	3/8" x 3/8"	10	250

Clip - Tube OD



PQC-LC04	1/4"	10	200
PQC-LC06	3/8"	10	200

Tee - Tube OD



PQC-T04	1/4"	10	300
PQC-T06	3/8"	10	250
PQC-T060604	3/8" x 3/8" x 1/4"	10	250

Tube Support - Tube OD



PQC-TS04	1/4"	10	
PQC-TS06	3/8"	10	

Straight Supply Valve - Tube OD



PQCSVS-04	1/4"	10	300
PQCSVS-06	3/8"	10	300

Straight Supply Valve - Tube OD x MPT



PQCSVS-0404M	1/4" x 1/4"	10	300
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DIELECTRIC, PUSH FIT
FITTINGS & SEALANTS

Contact your sales rep for any further information

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TWISTLOC FITTINGS

The twist and lock system is designed for residential & commercial plumbing, and suitable for cold and hot potable water supply systems only. These all white fittings have color coded rings for easy recognition of size and easy verification of lock/unlock status at a distance. They are removable and re-useable without damage to plumbing or fittings. Integral tube support for PEX installations.



• For tube sizes 1/8" (0.25" O.D.), 1/4" (0.375" O.D.), 3/8" (0.5" O.D.), 1/2" (0.625" O.D.), 3/4" (0.875" O.D.), 1" (1.125" O.D.)

• Specifications

- ASME A112.18.1 / CSA B125.1 Plumbing Supply Fittings
- ASSE 1061 Removable & Non-removable Push-Fit Fittings

• NSF/ANSI 14, 61, & 372

Maximum Pressure: 250 PSI @ 73°F (23°C), 150 PSI @ 140°F (60°C), 100 PSI @ 180°F (82°C)

Part No.	Size	Quantity	
		L1	L2

Adapter - CTS x FPT



PTL-FA0305	3/8" x 1/2"	10	100
PTL-FA05	1/2"	10	100
PTL-FA0507	1/2" x 3/4"	10	100
PTL-FA07	3/4"	10	100
PTL-FA10	1"	5	50

Adapter - CTS x MPT



PTL-MA0305	3/8" x 1/2"	10	100
PTL-MA05	1/2"	10	150
PTL-MA0507	1/2" x 3/4"	10	100
PTL-MA07	3/4"	10	100
PTL-MA10	1"	5	50

Valve Adapter - CTS



Dual outlet

PTLVA-0301	3/8" x 1/8"	5	50
PTLVA-0302	3/8" x 1/4"	5	50
PTLVA-0501	1/2" x 1/8"	5	50
PTLVA-0502	1/2" x 1/4"	5	50

Cap - CTS



PTL-CA05	1/2"	10	150
PTL-CA07	3/4"	10	100
PTL-CA10	1"	5	50

Coupling - CTS



PTL-C03	3/8"	10	150
PTL-C05	1/2"	10	150
PTL-C0503	1/2" x 3/8"	10	150
PTL-C07	3/4"	10	100
PTL-C0705	3/4" x 1/2"	10	100
PTL-C10	1"	5	50
PTL-C1007	1" x 3/4"	5	50

Part No.	Size	Quantity	
		L1	L2

Repair Coupling - CTS



PTL-SC05	1/2"	5	50
PTL-SC07	3/4"	5	50

90° Elbow - CTS



PTL-E03	3/8"	10	100
PTL-E05	1/2"	10	100
PTL-E07	3/4"	10	50
PTL-E0705	3/4" x 1/2"	10	50
PTL-E10	1"	5	25

90° Elbow - CTS x MPT



PTL-ME05	1/2"	10	100
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90° Elbow - CTS x GHT Swivel



PTL-FSEGH	1/2" x 3/4"	5	100
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Dropear 90° Elbow - CTS x FPT



PTL-DE05	1/2"	10	100
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Tee - CTS



PTL-T03	3/8"	10	50
PTL-T05	1/2"	10	50
PTL-T050501	1/2" x 1/2" x 1/8"	10	50
PTL-T07	3/4"	10	50
PTL-T070505	3/4" x 1/2" x 1/2"	10	50
PTL-T070705	3/4" x 3/4" x 1/2"	10	50
PTL-T10	1"	5	25
PTL-T101007	1" x 1" x 3/4"	5	25

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Part No.	Size	Quantity	
		L1	L2

PTLSCTV-0501	1/2" x 1/8"	5	25
PTLSCTV-0502	1/2" x 1/4"	5	25

PTL-S01	1/8"	25	500
PTL-S02	1/4"	25	500
PTL-S03	3/8"	25	500
PTL-S05	1/2"	25	400
PTL-S07	3/4"	25	400
PTL-S10	1"	25	300

Angle Supply Valve - CTS



PTLSVA-0502	1/2" x 1/4"	5	100
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PTLSVS-03	3/8"	5	50
PTLSVS-05	1/2"	5	50
PTLSVS-0501	1/2" x 1/8"	5	50
PTLSVS-07	3/4"	5	25

STAINLESS STEEL CRIMP PEX FITTINGS

Boshart's Stainless Steel PEX Crimp fittings are great for all PEX applications. They are premium quality and durable. Featuring high corrosion resistance, and are ideal for areas with high acidity and anywhere water quality is an issue.

- NSF/ANSI 14, 61 & 372 Certified
- cUPC and CSA B137.5 Certified
- Crimp PEX end conforms to ASTM F1807

Temperature Range: Up to 400°F (204°C), Maximum Pressure: 400 PSI

- Must order L1 Quantity



Part No. Size

Quantity
L1 L2

Coupling - Crimp PEX

SSPEX-C05	1/2"	25	1000
SSPEX-C07	3/4"	25	400
SSPEX-C0705	3/4" x 1/2"	25	400
SSPEX-C10	1"	25	100
SSPEX-C1007	1" x 3/4"	25	200
SSPEX-C12	1_14x1_1_14		
SSPEX-C1210	1-1/4" x 1"		



Dropear 90° Elbow - Crimp PEX x FPT

SSPEX-DE05	1/2"	25	150
SSPEX-DE07	3/4"	25	100
SSPEX-DE0705	3/4" x 1/2"	25	100



90° Elbow - Crimp PEX

SSPEX-E05	1/2"	25	700
SSPEX-E07	3/4"	25	300
SSPEX-E0705	3/4" x 1/2"	25	300
SSPEX-E10	1"	25	150
SSPEX-E1007	1" x 3/4"		
SSPEX-E12	1_14x1_1_14		



Adapter - Crimp PEX x FPT

SSPEX-FA05	1/2"	25	400
SSPEX-FA0507	1/2" x 3/4"	25	200
SSPEX-FA07	3/4"	25	200
SSPEX-FA0705	3/4" x 1/2"	25	200
SSPEX-FA0710	3/4" x 1"	25	100
SSPEX-FA10	1"	25	100
SSPEX-FA1007	1" x 3/4"		
SSPEX-FA1012	1" x 1-1/4"		
SSPEX-FA12	1_14x1_1_14		
SSPEX-FA1210	1-1/4" x 1"		



Adapter - Crimp PEX x MPT

SSPEX-MA05	1/2"	25	400
SSPEX-MA0507	1/2" x 3/4"	25	200
SSPEX-MA07	3/4"	25	200
SSPEX-MA0705	3/4" x 1/2"	25	200



Part No. Size

Quantity
L1 L2

SSPEX-MA0710	3/4" x 1"	25	200
SSPEX-MA10	1"	25	100
SSPEX-MA1007	1" x 3/4"	25	200
SSPEX-MA1012	1" x 1-1/4"		
SSPEX-MA12	1_14x1_1_14		

90° Elbow - Crimp PEX x MPT

SSPEX-ME05	1/2"	25	250
SSPEX-ME07	3/4"	25	150
SSPEX-ME10	1" x 1"		
SSPEX-ME12	1_14x1_1_14		



Plug - Crimp PEX

SSPEX-P05	1/2"	25	1200
SSPEX-P07	3/4"	25	700
SSPEX-P10	1"	25	200
SSPEX-P12	1-1/4"		



Transition Coupling - Crimp PEX

Transitions from Polybutylene pipe PB2110 to PEX. Kit includes one coupling and two copper crimp rings.

SSPEX-PBCK05	1/2"	25	500
SSPEX-PBCK07	3/4"	25	400
SSPEX-PBCK10	1"	25	200



Tee - Crimp PEX

SSPEX-T05	1/2"	25	400
SSPEX-T050503	1/2" x 1/2" x 3/8"	25	400
SSPEX-T07	3/4"	25	300
SSPEX-T070505	3/4" x 1/2" x 1/2"	25	300
SSPEX-T070507	3/4" x 1/2" x 3/4"	25	300
SSPEX-T070703	3/4" x 3/4" x 3/8"	25	300
SSPEX-T070705	3/4" x 3/4" x 1/2"	25	300
SSPEX-T070710	3/4" x 3/4" x 1"	25	200
SSPEX-T10	1"	25	150
SSPEX-T100507	1" x 1/2" x 3/4"	25	200
SSPEX-T100510	1" x 1/2" x 1"	25	200
SSPEX-T100705	1" x 3/4" x 1/2"	25	200
SSPEX-T100707	1" x 3/4" x 3/4"	25	200
SSPEX-T100710	1" x 3/4" x 1"	25	150
SSPEX-T101005	1" x 1" x 1/2"	25	200
SSPEX-T101007	1" x 1" x 3/4"	25	150
SSPEX-T101012	1" x 1" x 1-1/4"		
SSPEX-T12	1-1/4" x 1-1/4" x 1/4"		
SSPEX-T121210	1-1/4" x 1-1/4" x 1"		



Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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STAINLESS STEEL COLD EXPANSION PEX FITTINGS

Boshart's Stainless Steel Cold Expansion PEX fittings are great for all PEX applications. They are premium quality and durable. Featuring high corrosion resistance, and are ideal for areas with high acidity and anywhere water quality is an issue.



- NSF/ANSI 14, 61 & 372 Certified
- cUPC and CSA B137.5 Certified
- Cold Expansion PEX end conforms to ASTM F1960

Temperature Range: Up to 400°F (204°C), Maximum Pressure: 400 PSI

- Must order L1 Quantity

Part No. Size Quantity
L1 L2

Coupling - CE PEX

SSCEP-C1007	1" x 3/4"	25	200
SSCEP-C10	1"	25	200
SSCEP-C0705	3/4" x 1/2"	25	500
SSCEP-C07	3/4"	25	400
SSCEP-C05	1/2"	25	800



Dropear 90° Elbow - CE PEX x FPT

SSCEP-DE0705	3/4" x 1/2"	25	100
SSCEP-DE07	3/4"	25	100
SSCEP-DE05	1/2"	25	150



90° Elbow - CE PEX

SSCEP-E10	1"	25	50
SSCEP-E0705	3/4" x 1/2"	25	150
SSCEP-E07	3/4"	25	100
SSCEP-E05	1/2"	25	300



Adapter - CE PEX x FPT

SSCEP-FA10	1"	25	100
SSCEP-FA0710	3/4" x 1"	25	200
SSCEP-FA0705	3/4" x 1/2"	25	200
SSCEP-FA07	3/4"	25	200
SSCEP-FA0507	1/2" x 3/4"	25	200
SSCEP-FA05	1/2"	25	400



Adapter - CE PEX x MPT

SSCEP-MA1007	1" x 3/4"	25	100
SSCEP-MA10	1"	25	100
SSCEP-MA0710	3/4" x 1"	25	200
SSCEP-MA0705	3/4" x 1/2"	25	300
SSCEP-MA07	3/4"	25	200



Part No. Size Quantity
L1 L2

SSCEP-MA0507	1/2" x 3/4"	25	200
SSCEP-MA05	1/2"	25	400

90° Elbow - CE PEX x MPT

SSCEP-ME07	3/4"	25	150
SSCEP-ME05	1/2"	25	250



Plug - CE PEX

SSCEP-P10	1"	25	200
SSCEP-P07	3/4"	25	300
SSCEP-P05	1/2"	25	800



Transition Coupling - CE PEX

Transitions from polybutylene (PB) pipe PB2110 to cold expansion PEX. Kit includes one coupling, one cold expansion collar, and one copper ring. The copper ring goes to the PB end and the expansion collar goes to the CEP end.



SSCEP-PBCK10	1"		
SSCEP-PBCK07	3/4"		
SSCEP-PBCK05	1/2"		

Tee - CE PEX

SSCEP-T101007	1" x 1" x 3/4"	25	100
SSCEP-T101005	1" x 1" x 1/2"	25	100
SSCEP-T100710	1" x 3/4" x 1"	25	50
SSCEP-T100707	1" x 3/4" x 3/4"	25	100
SSCEP-T100705	1" x 3/4" x 1/2"	25	100
SSCEP-T100510	1" x 1/2" x 1"	25	50
SSCEP-T100507	1" x 1/2" x 3/4"	25	100
SSCEP-T10	1"	25	50
SSCEP-T070710	3/4" x 3/4" x 1"	25	100
SSCEP-T070705	3/4" x 3/4" x 1/2"	25	200
SSCEP-T070703	3/4" x 3/4" x 3/8"	25	150
SSCEP-T070507	3/4" x 1/2" x 3/4"	25	150
SSCEP-T070505	3/4" x 1/2" x 1/2"	25	150
SSCEP-T07	3/4"	25	100
SSCEP-T050503	1/2" x 1/2" x 3/8"	25	400
SSCEP-T05	1/2"	25	300



Contact your sales rep for any further information

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POLY-ALLOY CRIMP PEX FITTINGS

Crimp PEX fittings are resistant to chemicals in corrosive and aggressive water conditions. They are designed for use in ASTM F2159 PEX cold and hot water distribution systems using SDR9 PEX tubing. There are integral locating tabs to ensure tubing and fitting are installed properly which eliminates faulty crimp connections.

- Specifications
 - ASTM F877 PEX Plastic Hot & Cold Water Distribution Systems
 - ASTM F2159 Fittings Using a Crimp Ring
 - CSA B137.5 PEX Tubing Systems for Pressure Applications
- NSF/ANSI 14, 61 & 372

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 100 PSI

- Must order L1 Quantity

PEX FITTINGS

Part No. Size Quantity
L1 L2

Adapter - Crimp PEX x FPT

Swivel on FPT connection



710P-FA07S	3/4"	25	200
710P-FA05S	1/2"	25	400

Adapter - Crimp PEX x MPT



710P-MA10	1"	10	140
710P-MA0705	3/4" x 1/2"	25	300
710P-MA07	3/4"	25	250
710P-MA0507	1/2" x 3/4"	25	300
710P-MA05	1/2"	25	450

Coupling - Crimp PEX



710P-C1007	1" x 3/4"	10	200
710P-C1005	1" x 1/2"	10	200
710P-C10	1"	10	200
710P-C0705	3/4" x 1/2"	25	500
710P-C07	3/4"	25	300
710P-C05	1/2"	25	750

90° Elbow - Crimp PEX



710P-E10	1"	10	160
710P-E0705	3/4" x 1/2"	25	200
710P-E07	3/4"	25	250
710P-E05	1/2"	25	600

90° Elbow - Crimp PEX x FPT

Swivel on FPT connection



710P-FE05S	1/2"	25	250
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Part No. Size Quantity
L1 L2

90° Elbow - Crimp PEX x MPT



710P-ME0705	3/4" x 1/2"	25	200
710P-ME07	3/4"	25	200
710P-ME05	1/2"	25	300

Wingnut Elbow - Crimp PEX x FPT

Swivel on FPT connection



710P-FE05SW	1/2"	25	250
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Plug - Crimp PEX



710P-P10	1"	25	500
710P-P07	3/4"	25	750
710P-P05	1/2"	25	1000

Tee - Crimp PEX



710P-T101007	1" x 1" x 3/4"	10	100
710P-T101005	1" x 1" x 1/2"	10	100
710P-T100710	1" x 3/4" x 1"	10	100
710P-T100707	1" x 3/4" x 3/4"	10	100
710P-T10	1"	10	100
710P-T070710	3/4" x 3/4" x 1"	10	100
710P-T070705	3/4" x 3/4" x 1/2"	25	250
710P-T070507	3/4" x 1/2" x 3/4"	25	250
710P-T070505	3/4" x 1/2" x 1/2"	25	300
710P-T07	3/4"	25	200
710P-T050507	1/2" x 1/2" x 3/4"	25	300
710P-T05	1/2"	25	300

Tee - Crimp PEX x MPT



710P-MT05	1/2"	10	180
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Contact your sales rep for any further information

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POLY-ALLOY COLD EXPANSION PEX FITTINGS

Cold Expansion PEX fittings are resistant to chemicals in corrosive and aggressive water conditions. They are designed for use in ASTM F1960 PEX cold and hot water distribution systems using SDR9 PEX tubing. A large internal diameter provides maximum flow through the fitting. There are integral locating tabs to ensure tubing and fitting are installed properly. The expansion connection method provides a positive and leak free seal.

- Specifications
 - ASTM F877 PEX Plastic Hot & Cold Water Distribution Systems
 - ASTM F1960 Cold Expansion PEX Fittings
 - CSA B137.5 PEX Tubing Systems for Pressure Applications
- NSF/ANSI 14, 61 & 372

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 100 PSI

- Must order L1 Quantity

Part No. Size Quantity
L1 L2

Adapter - CE PEX x FPT

Swivel on FPT connection

710CEP-FA05S	1/2"	25	300
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Adapter - CE PEX x MPT

710CEP-MA10	1"	10	100
710CEP-MA07	3/4"	25	200
710CEP-MA0507	1/2" x 3/4"	25	250
710CEP-MA05	1/2"	25	375



Coupling - CE PEX

710CEP-C1007	1" x 3/4"	10	100
710CEP-C10	1"	10	100
710CEP-C0705	3/4" x 1/2"	25	300
710CEP-C07	3/4"	25	250
710CEP-C05	1/2"	25	500



90° Elbow - CE PEX

710CEP-E10	1"	10	60
710CEP-E07	3/4"	25	150
710CEP-E05	1/2"	25	300



Part No. Size Quantity
L1 L2

90° Elbow - CE PEX x FPT

Swivel on FPT connection

710CEP-FE05S	1/2"	25	250
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90° Elbow - CE PEX x MPT

710CEP-ME05	1/2"	25	300
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Plug - CE PEX

710CEP-P10	1"	10	180
710CEP-P07	3/4"	25	500
710CEP-P05	1/2"	25	750



Tee - CE PEX

710CEP-T101007	1" x 1" x 3/4"	10	60
710CEP-T101005	1" x 1" x 1/2"	10	60
710CEP-T100710	1" x 3/4" x 1"	10	60
710CEP-T100707	1" x 3/4" x 3/4"	10	60
710CEP-T10	1"	10	60
710CEP-T070705	3/4" x 3/4" x 1/2"	25	100
710CEP-T070507	3/4" x 1/2" x 3/4"	25	100
710CEP-T070505	3/4" x 1/2" x 1/2"	25	100
710CEP-T07	3/4"	25	100
710CEP-T050507	1/2" x 1/2" x 3/4"	25	300
710CEP-T05	1/2"	25	250



POLLY-ALLOY COLD EXPANSION PEX MANIFOLDS

Cold Expansion PEX fittings are resistant to chemicals in corrosive and aggressive water conditions. They are designed for use in ASTM F1960 PEX cold and hot water distribution systems using SDR9 PEX tubing. A large internal diameter provides maximum flow through the fitting. There are integral locating tabs to ensure tubing and fitting are installed properly. The expansion connection method provides a positive and leak free seal.

Temperature Range: Up to 180°F (82°C), Maximum Pressure: 100 PSI

Part No.	Size	Quantity	Part No.	Size	Quantity
		L1 L2			L1 L2

Closed - CE PEX



Open - CE PEX



710CEP-MFC407	3/4" x 1/2"	20	100
710CEP-MFC307	3/4" x 1/2"	20	120

710CEP-MFO607	3/4" x 1/2"	10	60
710CEP-MFO407	3/4" x 1/2"	20	80
710CEP-MFO307	3/4" x 1/2"	20	120
710CEP-MFO207	3/4" x 1/2"	20	120

PEX ACCESSORIES

These accessories are for use with PEX fittings.

- Must order L1 Quantity

Part No.	Size	Quantity
		L1 L2



Expansion Collar for use with CE PEX fittings.

720CEP-EC05	1/2"	100	1000
720CEP-EC07	3/4"	100	1000
720CEP-EC10	1"	50	500



Copper crimp rings for use with Crimp PEX fittings.

720P-CR05	1/2"	100	1000
720P-CR15	1-1/2"	25	200
720P-CR12	1-1/4"	50	400
720P-CR07	3/4"	100	500
720P-CR10	1"	50	500
720P-CR20	2"	25	200



Stainless Steel pinch clamps for use with Crimp PEX fittings.

SSPEX-PC05	1/2"	500	5000
SSPEX-PC07	3/4"	200	2000
SSPEX-PC10	1"	100	1000

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INSERT FITTINGS, CLAMPS & FLEXIBLE CONNECTORS

Metal & plastic insert fittings great for any application.
Clamps for securing fittings and flexible connectors



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BRASS INSERT FITTINGS

Brass insert fittings are available in a variety of sizes and fitting types.

- NSF/ANSI 372



Part No.	Size	No. of Barbs	Quantity L1	Quantity L2
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Part No.	Size	No. of Barbs	Quantity L1	Quantity L2
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Swaged Adapter - MPT x Insert

MAB-050	1/2"	6	25	200
MAB-075	3/4"	6	25	150
MAB-100	1"	7	20	120
MAB-125	1-1/4"	7	20	80
MAB-150	1-1/2"	9	10	60
MAB-200	2"	9	10	40
MAB-250	2-1/2"	11		20
MAB-300	3"	11		12
MAB-400	4"	15	6	



Coupling - Insert

CB-050	1/2"	6	25	250
CB-075	3/4"	6	25	150
CB-100	1"	7	20	120
CB-125	1-1/4"	7	20	80
CB-150	1-1/2"	9	10	60
CB-200	2"	9	10	40
CB-250	2-1/2"	11	5	20
CB-300	3"	11		12



BRONZE INSERT FITTINGS

Bronze insert fittings are available in a variety of sizes and fitting types. The elbows have been designed with a smooth sweep channel to minimize friction loss. This ensures the highest possible flow rates and pumping efficiency. These fittings are meant for poly pipe and not hoses.

- NSF/ANSI 372



Part No.	Size	No. of Barbs	Quantity L1	Quantity L2
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Part No.	Size	No. of Barbs	Quantity L1	Quantity L2
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Adapter - FPT x Insert

FA-075NL	3/4"	5	10	100
FA-100-125NL	1" x 1-1/4"	6	10	100
FA-100NL	1"	5	10	100
FA-125NL	1-1/4"	7	10	100
FA-150NL	1-1/2"	6	5	50



Easy Tie Adapter - MPT x Insert

BMA-100-ETNL	1"	7	10	80
BMA-125-ETNL	1-1/4"	7	5	60
BMAXL-125-100ETNL	1-1/4" x 1"	13	5	60



Adapter - MPT x Insert

BMA-050-075NL	1/2" x 3/4"	6	10	100
BMA-050NL	1/2"	5	10	200
BMA-075-050NL	3/4" x 1/2"	6	10	100
BMA-075-100NL	3/4" x 1"	7	10	100
BMA-075NL	3/4"	6	10	200
BMA-100-075NL	1" x 3/4"	6	10	100
BMA-100-125NL	1" x 1-1/4"	7	10	80
BMA-100-150NL	1" x 1-1/2"	7	10	60
BMA-100NL	1"	7	10	100
BMA-125-100NL	1-1/4" x 1"	7	10	100
BMA-125-150NL	1-1/4" x 1-1/2"	7	10	80
BMA-125NL	1-1/4"	7	10	100
BMA-150-125NL	1-1/2" x 1-1/4"	7	6	60
BMA-150NL	1-1/2"	7	10	60



Extra Long Adapter - MPT x Insert

BMAXL-100NL	1"	13	10	80
BMAXL-125-100NL	1-1/4" x 1"	13	5	60
BMAXL-125NL	1-1/4"	13	5	60
BMAXL-150NL	1-1/2"	13	5	30
BMAXL-200NL	2"	13	5	30



Tapped Adapter - MPT x Insert

BMA-100-TNL	1"	7	10	100
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BRONZE INSERT FITTINGS

Part No. Size No. of Barbs Quantity
L1 L2

Coupling - Insert

C-075NL	3/4"	4	10	200
C-100NL	1"	5	10	100
C-125NL	1-1/4"	6	10	100
C-150NL	1-1/2"	6	5	50
C-200NL	2"	6	5	50
C-100-075NL	1" x 3/4"	6x5	10	100
C-125-100NL	1-1/4" x 1"	6	10	100
CXL-200NL	2_2	12	5	25



90° Elbow - Insert

ELB-075NL	3/4"	6	10	100
ELB-100NL	1"	6	10	100
ELB-125NL	1-1/4"	6	5	50



90° Elbow - FPT x Insert

BFE-075NL	3/4"	6	10	100
BFE-100NL	1"	7	10	60
BFE-125NL	1-1/4"	7	5	50



Part No. Size No. of Barbs Quantity
L1 L2

90° Elbow - MPT x Insert

BME-075-100NL	3/4" x 1"	7	10	100
BME-075NL	3/4"	6	10	100
BME-100NL	1"	7	10	80
BME-125NL	1-1/4"	7	5	60
BME-150NL	1-1/2"	7	5	40



Tee - Insert

TE-075NL	3/4"	5	10	100
TE-100NL	1"	6	10	100
TE-100-075NL	1" x 1" x 3/4"	6	10	100
TE-125NL	1-1/4"	6	5	50



Tee - Insert x Insert x FPT

BFT-075-100NL	1" x 1" x 3/4"	7	10	80
BFT-075NL	3/4"	6	10	100
BFT-100NL	1"	7	10	60
BFT-125NL	1-1/4"	7	5	40



METAL INSERT FITTINGS

BRONZE O-RING UNION ADAPTERS

These connectors are for easy installation of inlet line and discharge applications. They use an american standard Buna-N O-ring to ensure a watertight seal. Replacement O-rings are available.
• NSF/ANSI 372



Part No. Size No. of Barbs O-ring Size Quantity
L1 L2

FPT x Insert

07-UC10-BNL	1"	7	AS 568-212	32	128
07-UC12-B10NL	1-1/4" x 1"	7	AS 568-320	18	72
07-UC12-BNL	1-1/4"	7	AS 568-320	18	72



MPT x Insert

U-075NL	3/4"	6	AS568-116	10	80
U-100NL	1"	7	AS568-119	5	60
U-125NL	1-1/4"	7	AS 568-218	5	40



FPT x PEX

07-UC10-P07NL	1" x 3/4"		AS 568-212	50	200
07-UC10-P10NL	1"		AS 568-212	40	160
07-UC12-P07NL	1-1/4" x 3/4"		AS 568-320	36	144
07-UC12-P10NL	1-1/4" x 1"		AS 568-320	24	96



FPT x Spigot or Socket

The solder connection is designed for the following copper pipe:

- 1" Type L only
- 3/4" Type K, L & M

07-UC10-SNL	1" x 1" or 3/4"		AS 568-212	40	160
07-UC12-SNL	1-1/4" x 1" or 3/4"		AS 568-320	30	120



Contact your sales rep for any further information

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STAINLESS STEEL INSERT FITTINGS

Stainless Steel insert fittings are available in a variety of sizes and fitting types. The elbows have been designed with a smooth sweep channel to minimize friction loss. This ensures the highest possible flow rates and pumping efficiency. Boshart recommends using both Gray Stainless Steel PTFE Tape & Gray Magic Pipe Thread Compound together for joining stainless steel threaded fittings

• NSF/ANSI 372



Part No. Size No. of Barbs Quantity L1 L2

Adapter - MPT x Insert

SSMA-050	1/2"	6	25	200
SSMA-075	3/4"	6	25	200
SSMA-075-100	3/4" x 1"	6	20	120
SSMA-100	1"	7	20	120
SSMA-125	1-1/4"	7	20	80
SSMA-125-100	1-1/4" x 1"	7	20	80
SSMA-150	1-1/2"	6	10	80
SSMA-200	2"	7	5	40



Extra Long Adapter - MPT x Insert

SSMAXL-100	1"	13	20	80
SSMAXL-125	1-1/4"	13	10	60
SSMAXL-125-100	1-1/4" x 1"	13	10	60



Swaged Adapter - FPT x Insert

FASS-075	3/4"	6	25	150
FASS-100	1"	7	20	120
FASS-125	1-1/4"	7	20	80
FASS-150	1-1/2"	9	10	60
FASS-200	2"	9	10	40



Swaged Adapter - MPT x Insert

MASS-050	1/2"	6	25	200
MASS-050-075	1/2" x 3/4"	6	10	180
MASS-075	3/4"	6	25	150
MASS-100	1"	7	20	120
MASS-125	1-1/4"	7	20	80
MASS-125-100	1-1/4" x 1"	7	20	80
MASS-150	1-1/2"	9	10	60
MASS-200	2"	9	10	60



Part No. Size No. of Barbs Quantity L1 L2

Coupling - Insert

CSS-050	1/2"	6	25	200
CSS-075	3/4"	6	25	150
CSS-075-050	3/4" x 1/2"	6	25	150
CSS-100	1"	7	20	120
CSS-100-075	1" x 3/4"	7 x 6	20	120
CSS-125	1-1/4"	7	20	80
CSS-125-100	1-1/4" x 1"	7	20	80
CSS-150	1-1/2"	9	10	60
CSS-150-125	1-1/2" x 1-1/4"	9 x 7	10	60
CSS-200	2"	9	10	40
CSS-200-150	2" x 1-1/2"	9	10	40



90° Elbow - Insert

SSEL-075	3/4"	6	20	160
SSEL-100	1"	7	12	96
SSEL-100-075	1" x 3/4"	7 x 6	12	96
SSEL-125	1-1/4"	7	8	64
SSEL-150	1-1/2"	9	8	32



Tee - Insert

SSTE-075	3/4"	6	12	96
SSTE-100	1"	7	12	96
SSTE-100-075	1" x 1" x 3/4"	7 x 6	12	96
SSTE-125	1-1/4"	7	7	56
SSTE-150	1-1/2"	9	4	16



Contact your sales rep for any further information

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ZINC PLATED INSERT FITTINGS

Zinc Plated insert fittings are available in a variety of sizes and fitting types.

- NSF/ANSI 372

Part No. Size No. of Quantity
Barbs L1 L2

Adapter - MPT x Insert

ZPMA-050	1/2"	6	25	200
ZPMA-075	3/4"	6	25	150
ZPMA-100	1"	7	20	120
ZPMA-100-125	1" x 1-1/4"	7	10	80
ZPMA-125	1-1/4"	7	20	80
ZPMA-125-100	1-1/4" x 1"	7	20	80
ZPMA-150	1-1/2"	9	10	60
ZPMA-200	2"	9	10	40
ZPMA-250	2-1/2"	11	4	24
ZPMA-300	3"	11	4	16
ZPMA-400	4"	15	2	12



Part No. Size No. of Quantity
Barbs L1 L2

Extra Long Adapter - MPT x Insert

ZPMAXL-100	1"	13	20	80
ZPMAXL-125	1-1/4"	14	10	60



Coupling - Insert

ZPC-050	1/2"	6	25	200
ZPC-075	3/4"	6	25	150
ZPC-100	1"	7	20	120
ZPC-125	1-1/4"	7	20	80
ZPC-150	1-1/2"	9	10	60
ZPC-200	2"	9	10	40
ZPC-250	2-1/2"	11	5	20
ZPC-300	3"	11	4	12
ZPC-400	4"	15	2	8



BRONZE HYDRANT FITTINGS

Bronze hydrant fittings are used to connect the water line to a hydrant under ground.

- Tapped and extra long Tapped are 1/4"
- NSF/ANSI 372



Part No. Size No. of Quantity
Barbs L1 L2

90° Elbow - MPT x Insert

HL-075-100NL	3/4" x 1"	6	10	100
HL-075-125NL	3/4" x 1-1/4"	6	10	50
HL-075NL	3/4"	5	10	100
HL-100-125NL	1" x 1-1/4"	6	5	50
HL-100NL	1"	5	10	100
HL-125NL	1-1/4"	5	5	50
HLU-NL	3/4" x 1-1/4" & 1"	6	5	50
HLW-NL	1" x 1-1/4" & 1"	6	5	50



Part No. Size No. of Quantity
Barbs L1 L2

Extra Long Tapped 90° Elbow - MPT x Insert

HLXL-100-TNL	1"	8	10	100
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Tapped 90° Elbow - MPT x Insert

HL-075-100-TNL	3/4" x 1"	6	10	100
HL-100-TNL	1"	5	10	80



Extra Long 90° Elbow - MPT x Insert

HLXL-075-100NL	3/4" x 1"	8	10	100
HLXL-100NL	1"	8	10	100



Tee - Insert x Insert x MPT

HT-075-100NL	1" x 1" x 3/4"	6	10	100
HT-075-125NL	1-1/4" x 1-1/4" x 3/4"	7	5	50
HT-075NL	3/4"	4	10	100
HT-100-125NL	1-1/4" x 1-1/4" x 1"	7	5	50
HT-100NL	1"	4	10	100



Contact your sales rep for any further information

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STAINLESS STEEL HYDRANT FITTINGS

Bronze hydrant fittings are used to connect the water line to a hydrant under ground.

- NSF/ANSI 372



Part No.	Size	No. of Barbs	Quantity L1	L2
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Part No.	Size	No. of Barbs	Quantity L1	L2
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90° Elbow - MPT x Insert



SSHL-075	3/4"	6	16	192
SSHL-075-100	3/4" x 1"	7	16	128
SSHL-100	1"	7	10	80
SSHL-100-125	1" x 1-1/4"	7	8	64
SSHL-125	1-1/4"	7	12	72

Tee - Insert x Insert x MPT



SSHT-075	3/4"	6	10	120
SSHT-075-100	1" x 1" x 3/4"	6	8	96
SSHT-100	1"	7	8	64

BRASS VENTURI ADAPTERS



- NSF/ANSI 372
- Made from red brass (C23000)



Part No.	Size	Length	Quantity L1	L2
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Adapter - MPT x Poly Insert Barb

BVA-100-06	1"	6"	5	50
BVA-100-10	1"	10"	10	40
BVA-125-06	1-1/4"	6"	5	30
BVA-125-10	1-1/4"	10"	5	30

BRASS VENTURI ELBOWS



- NSF/ANSI 372
- Made from red brass (C23000)

Part No.	Size	Quantity L1	L2
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90° Elbow - Poly Insert Barb x Poly Insert Barb

WSEB-100	1"	30
WSEB-125	1-1/4"	15

Contact your sales rep for any further information

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ZINC PLATED VENTURI ADAPTERS



• NSF/ANSI 372

Part No.	Size	Length	Quantity	
			L1	L2



Adapter - MPT x Poly Insert Barb

GVA-100-06NL	1"	6"	60
GVA-100-10NL	1"	10"	40
GVA-125-06NL	1-1/4"	6"	40
GVA-125-10NL	1-1/4"	10"	30

ZINC PLATED VENTURI ELBOWS



• NSF/ANSI 372

Part No.	Size	Quantity	
		L1	L2

90° Elbow - Poly Insert Barb x Poly Insert Barb

WSEG-100NL	1"	25
WSEG-125NL	1-1/4"	20

METAL INSERT FITTINGS

STAINLESS STEEL VENTURI ADAPTERS



• NSF/ANSI 372
• ANSI / ASME B1.20.1

Part No.	Size	Length	Quantity	
			L1	L2

Adapter - MPT x Poly

SSVA-100-06	1"	6"	60
SSVA-100-10	1"	10"	40
SSVA-125-06	1-1/4"	6"	40
SSVA-125-10	1-1/4"	10"	30

STAINLESS STEEL VENTURI ELBOWS



• NSF/ANSI 372

Part No.	Size	Quantity	
		L1	L2

90° Elbow - Poly Insert Barb x Poly Insert Barb

WSESS-100	1"	25
WSESS-125	1-1/4"	20

Contact your sales rep for any further information
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NYLON FITTINGS

Nylon fittings are tough and great for water well, underground, barns, livestock and watering systems. These are not ideal for applications exposed to sunlight as ultraviolet rays will cause fittings to become brittle.

- NSF/ANSI 14
- NSF/ANSI 61



Part No. Size Industry Quantity
Number L1 L2

Adapter - MPT x Insert

NA-05	1/2"	3400	10	400
NA-07	3/4"	3401	10	250
NA-10	1"	3402	10	160
NA-12	1-1/4"	3403	10	80
NA-15	1-1/2"	3404	5	60
NA-20	2"	3405	5	40



Coupling - Insert

NC-05	1/2"	3420	10	400
NC-07	3/4"	3421	10	250
NC-10	1"	3422	10	160
NC-12	1-1/4"	3423	10	80
NC-15	1-1/2"	3424	5	60
NC-20	2"	3425	5	40



90° Elbow - Insert

NE-05	1/2"	3430	10	300
NE-07	3/4"	3431	10	180
NE-10	1"	3432	10	100
NE-12	1-1/4"	3433	5	60
NE-15	1-1/2"	3434	5	40
NE-20	2"	3435	5	25



Part No. Size Industry Quantity
Number L1 L2

90° Elbow - MPT x Insert

NME-05	1/2"	3455	10	300
NME-07	3/4"	3456	10	200
NME-10	1"	3457	10	100
NME-12	1-1/4"	3458	5	60
NME-15	1-1/2"	3459	5	50



Tee - Insert

NT-05	1/2"	3440	10	180
NT-07	3/4"	3441	10	100
NT-10	1"	3442	10	60
NT-12	1-1/4"	3443	5	40
NT-15	1-1/2"	3444	5	30
NT-20	2"	3445	5	15



PLASTIC FITTINGS

POLYPROPYLENE FITTINGS

Poly fittings are economical and have good chemical resistance.

- NSF/ANSI 14
- NSF/ANSI 61



Part No.	Size	Industry Number	Quantity L1	L2
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Adapter - MPT x Insert



PPA-05	1/2"	2730	10	400
PPA-07	3/4"	2731	10	250
PPA-10	1"	2732	10	160
PPA-12	1-1/4"	2733	10	80
PPA-15	1-1/2"	2734	5	60
PPA-20	2"	2735	5	40
PPIA-0507	1/2" x 3/4"		10	300
PPIA-0710	3/4" x 1"		10	200
PPRA-0705	3/4" x 1/2"	2740	10	300
PPRA-1007	1" x 3/4"	2742	10	200
PPRA-1210	1-1/4" x 1"	2745	10	120
PPRA-1512	1-1/2" x 1-1/4"	2749	5	80

Coupling - Insert



PPC-05	1/2"	2825	10	400
PPC-07	3/4"	2826	10	250
PPC-10	1"	2827	10	160
PPC-12	1-1/4"	2828	10	80
PPC-15	1-1/2"	2829	5	60
PPC-20	2"	2830	5	40
PPRC-0705	3/4" x 1/2"	2845	10	300
PPRC-1005	1" x 1/2"	2846	10	220
PPRC-1007	1" x 3/4"	2847	10	220
PPRC-1210	1-1/4" x 1"	2850	10	100
PPRC-1512	1-1/2" x 1-1/4"	2854	5	80

90° Elbow - Insert



PPE-05	1/2"	2901	10	300
PPE-07	3/4"	2902	10	180
PPE-10	1"	2903	10	100
PPE-12	1-1/4"	2904	5	60
PPE-15	1-1/2"	2905	5	40
PPE-20	2"	2906	5	25

Part No.	Size	Industry Number	Quantity L1	L2
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90° Elbow - MPT x Insert



PPME-05	1/2"	2955	10	300
PPME-07	3/4"	2956	10	200
PPME-10	1"	2957	10	100
PPME-15	1-1/2"	2959	5	50
PPME-20	2"	2960	5	30

Cutoff Nipple - MPT



PPCN-0560	1/2" x 6"	2890	10	150
PPCN-0760	3/4" x 6"	2891	10	120

Plug - Insert



PPP-05	1/2"	3225	10	800
PPP-07	3/4"	3226	10	500
PPP-10	1"	3227	10	350

Tee - Insert



PPT-05	1/2"	3000	10	180
PPT-07	3/4"	3001	10	100
PPT-10	1"	3002	10	60
PPT-12	1-1/4"	3003	5	40
PPT-15	1-1/2"	3004	5	30
PPT-20	2"	3005	5	15

Contact your sales rep for any further information

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PVC FITTINGS

PVC fittings come in a wide range of sizes and fitting types. They are suitable for a wide range of applications including ultraviolet exposure.

- NSF/ANSI 14
- NSF/ANSI 61

Part No.	Size	Industry Number	Quantity L1	L2
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Adapter - FPT x Insert

PVCF-05	1/2"	1435-005	10	350
PVCF-07	3/4"	1435-007	10	250
PVCF-10	1"	1435-010	10	150
PVCF-12	1-1/4"	1435-012	10	80
PVCF-15	1-1/2"	1435-015	5	60
PVCF-20	2"	1435-020	5	40

Adapter - MPT x Insert

PVCA-05	1/2"	1436-005	10	400
PVCA-07	3/4"	1436-007	10	250
PVCA-10	1"	1436-010	10	160
PVCA-12	1-1/4"	1436-012	10	80
PVCA-15	1-1/2"	1436-015	5	60
PVCA-20	2"	1436-020	5	40
PVCA-25	2-1/2"	1436-025	10	
PVCA-30	3"	1436-030	15	
PVCA-40	4"	1436-040	1	10
PVCA-0507	1/2" x 3/4"	1436-074	10	300
PVCA-0510	1/2" x 1"	1436-075	10	
PVCA-0710	3/4" x 1"	1436-102	10	200
PVCA-1012	1" x 1-1/4"	1436-132	10	100
PVCA-1015	1" x 1-1/2"	1436-133	5	100
PVCA-1215	1-1/4" x 1-1/2"	1436-169	5	80
PVCA-1520	1-1/2" x 2"	1436-213	5	50
PVCA-0705	3/4" x 1/2"	1436-101	10	300
PVCA-1007	1" x 3/4"	1436-131	10	200
PVCA-1207	1-1/4" x 3/4"	1436-167	10	120
PVCA-1210	1-1/4" x 1"	1436-168	10	120
PVCA-1510	1-1/2" x 1"	1436-211	5	100
PVCA-1512	1-1/2" x 1-1/4"	1436-212	5	80
PVCA-2015	2" x 1-1/2"	1436-251	5	50

Coupling - Insert

PVCC-05	1/2"	1429-005	10	400
PVCC-07	3/4"	1429-007	10	250
PVCC-10	1"	1429-010	10	160
PVCC-12	1-1/4"	1429-012	10	80
PVCC-15	1-1/2"	1429-015	5	60
PVCC-20	2"	1429-020	5	40
PVCC-30	3"	1429-030	20	
PVCC-40	4"	1429-040	1	8
PVCR-0705	3/4" x 1/2"	1429-101	10	300
PVCR-1005	1" x 1/2"	1429-130	10	220
PVCR-1007	1" x 3/4"	1429-131	10	220
PVCR-1207	1-1/4" x 3/4"	1429-167	10	140
PVCR-1210	1-1/4" x 1"	1429-168	10	100
PVCR-1507	1-1/2" x 3/4"	1429-210	5	100
PVCR-1510	1-1/2" x 1"	1429-211	5	100
PVCR-1512	1-1/2" x 1-1/4"	1429-212	5	80
PVCR-2010	2" x 1"	1429-249	5	60
PVCR-2012	2" x 1-1/4"	1429-250	5	50
PVCR-2015	2" x 1-1/2"	1429-251	5	50

Part No.	Size	Industry Number	Quantity L1	L2
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Cross - Insert

PVCCR-07	3/4"	1420-007	10	100
PVCCR-10	1"	1420-010	10	50

90° Elbow - Insert

PVCE-05	1/2"	1406-005	10	300
PVCE-07	3/4"	1406-007	10	180
PVCE-10	1"	1406-010	10	100
PVCE-12	1-1/4"	1406-012	5	60
PVCE-15	1-1/2"	1406-015	5	40
PVCE-20	2"	1406-020	5	25
PVCE-30	3"		10	
PVCRE-0705	3/4" x 1/2"	1406-101	10	250
PVCRE-1007	1" x 3/4"	1406-131	10	150
PVCRE-1210	1-1/4" x 1"	1406-168	5	100
PVCRE-1512	1-1/2" x 1-1/4"	1406-212	5	50
PVCRE-2015	2" x 1-1/2"	1406-251	5	30

90° Elbow - Insert x FPT

PVCFE-05	1/2"	1407-005	10	300
PVCFE-07	3/4"	1407-007	10	160
PVCFE-10	1"	1407-010	10	120
PVCFE-12	1-1/4"	1407-012	5	60
PVCFE-15	1-1/2"	1407-015	5	40
PVCFE-20	2"	1407-020	5	30
PVCFRE-0705	3/4" x 1/2"	1407-101	10	200
PVCFRE-1005	1" x 1/2"	1407-130	10	160
PVCFRE-1007	1" x 3/4"	1407-131	10	160
PVCFRE-1205	1-1/4" x 1/2"	1407-166	5	120
PVCFRE-1207	1-1/4" x 3/4"	1407-167	5	100
PVCFRE-1210	1-1/4" x 1"	1407-168	5	80
PVCFRE-1510	1-1/2" x 1"	1407-211	5	60
PVCFRE-1512	1-1/2" x 1-1/4"	1407-212	5	50
PVCFRE-2015	2" x 1-1/2"	1407-251	5	30

90° Elbow - MPT x Insert

PVCM-05	1/2"	1413-005	10	300
PVCM-07	3/4"	1413-007	10	200
PVCM-10	1"	1413-010	10	100
PVCM-15	1-1/2"	1413-015	5	50
PVCM-12	1-1/4"	1413-012	5	60
PVCM-20	2"	1413-020	5	30
PVCMRE-0705	3/4" x 1/2"		10	200

Contact your sales rep for any further information

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PVC FITTINGS

Part No. Size Industry
Number L1 L2

Plug - Insert

PVCP-05	1/2"	1499-005	10	800
PVCP-07	3/4"	1499-007	10	500
PVCP-10	1"	1499-010	10	350
PVCP-12	1-1/4"	1499-012	10	200
PVCP-15	1-1/2"	1499-015	5	140
PVCP-20	2"	1499-020	5	80

Tee - Insert

PVCT-05	1/2"	1401-005	10	180
PVCT-07	3/4"	1401-007	10	100
PVCT-10	1"	1401-010	10	60
PVCT-12	1-1/4"	1401-012	5	40
PVCT-15	1-1/2"	1401-015	5	30
PVCT-20	2"	1401-020	5	15
PVCT-30	3"			6
PVCRT-070710	3/4" x 3/4" x 1"	1401-102	10	120
PVCRT-100705	1" x 3/4" x 1/2"	1401-124	10	120
PVCRT-100707	1" x 3/4" x 3/4"	1401-125	10	120
PVCRT-101005	1" x 1" x 1/2"	1401-130	10	80
PVCRT-101007	1" x 1" x 3/4"	1401-131	10	80
PVCRT-101012	1" x 1" x 1-1/4"	1401-132	10	
PVCRT-121007	1-1/4" x 1" x 3/4"	1401-157	10	
PVCRT-121010	1-1/4" x 1" x 1"	1401-158	5	60
PVCRT-121205	1-1/4" x 1-1/4" x 1/2"	1401-166	5	60
PVCRT-121207	1-1/4" x 1-1/4" x 3/4"	1401-167	5	50
PVCRT-121210	1-1/4" x 1-1/4" x 1"	1401-168	5	50
PVCRT-151505	1-1/2" x 1-1/2" x 1/2"	1401-209	5	40
PVCRT-151507	1-1/2" x 1-1/2" x 3/4"	1401-210	5	40
PVCRT-151510	1-1/2" x 1-1/2" x 1"	1401-211	5	40
PVCRT-151512	1-1/2" x 1-1/2" x 1-1/4"	1401-212	5	40
PVCRT-202005	2" x 2" x 1/2"	1401-247	5	30
PVCRT-202007	2" x 2" x 3/4"	1401-248	5	30
PVCRT-202010	2" x 2" x 1"	1401-249	5	30
PVCRT-202012	2" x 2" x 1-1/4"	1401-250	5	25
PVCRT-202015	2" x 2" x 1-1/2"	1401-251	5	25

Part No. Size Industry
Number L1 L2

PVCRT-070505	3/4" x 1/2" x 1/2"	1401-094	10	150
PVCRT-070705	3/4" x 3/4" x 1/2"	1401-101	10	150
PVCRT-050507	1/2" x 1/2" x 3/4"	1401-074	10	200

Tee - Insert x Insert x FPT

PVCFT-05	1/2"	1402-005	10	180
PVCFT-07	3/4"	1402-007	10	100
PVCFT-10	1"	1402-010	10	80
PVCFT-12	1-1/4"	1402-012	5	40
PVCFT-15	1-1/2"	1402-015	5	30
PVCFT-20	2"	1402-020	5	15
PVCFRT-070705	3/4" x 3/4" x 1/2"	1402-101	10	140
PVCFRT-100705	1" x 3/4" x 1/2"	1402-124	10	120
PVCFRT-100707	1" x 3/4" x 3/4"	1402-125	10	120
PVCFRT-101005	1" x 1" x 1/2"	1402-130	10	100
PVCFRT-101007	1" x 1" x 3/4"	1402-131	10	100
PVCFRT-121205	1-1/4" x 1-1/4" x 1/2"	1402-166	5	60
PVCFRT-121207	1-1/4" x 1-1/4" x 3/4"	1402-167	5	60
PVCFRT-121210	1-1/4" x 1-1/4" x 1"	1402-168	5	60
PVCFRT-151210	1-1/2" x 1-1/4" x 1"	1402-202	5	50
PVCFRT-151505	1-1/2" x 1-1/2" x 1/2"	1402-209	5	50
PVCFRT-151507	1-1/2" x 1-1/2" x 3/4"	1402-210	5	50
PVCFRT-151510	1-1/2" x 1-1/2" x 1"	1402-211	5	40
PVCFRT-151512	1-1/2" x 1-1/2" x 1-1/4"	1402-212	5	30
PVCFRT-202005	2" x 2" x 1/2"	1402-247	5	30
PVCFRT-202007	2" x 2" x 3/4"	1402-248	5	30
PVCFRT-202010	2" x 2" x 1"	1402-249	5	30
PVCFRT-202015	2" x 2" x 1-1/2"	1402-251	5	20

Tee - Insert x Insert x MPT

PVCMT-05	1/2"	1403-005	10	200
PVCMT-07	3/4"	1403-007	10	120
PVCMT-10	1"	1403-010	10	80
PVCMT-12	1-1/4"	1403-012	5	50
PVCMT-15	1-1/2"	1403-015	5	30
PVCMT-20	2"	1403-020	5	20

POOL & SPA FITTINGS

Adapters & Elbows for pool and spa applications.



Part No. Size Quantity
L1 L2

Adapter - MPT x Spigot



BPVCSPE-15	1-1/2"	5	60
BPVCSPE-1512	1-1/2" x 1-1/4"	5	80
BPVCSPE-151512	1-1/2" x 1-1/2" or 1-1/4"	5	75
PVCSPA-1212	1-1/4"	5	100

Part No. Size Quantity
L1 L2

90° Elbow - MPT x Spigot



BPVCSPE-15	1-1/2"	5	50
BPVCSPE-1512	1-1/2" x 1-1/4"	5	50

PVC EXPANSION COUPLINGS

PVC Expansion Couplings feature solvent weld connections and are recommended for cold water applications only.

- NSF/ANSI 372

Part No. Size Quantity
L1 L2



PVC

Maximum Pressure: 150 PSI @ 73°F (23°C)

29-EC05	1/2"	24
29-EC07	3/4"	24
29-EC10	1"	16
29-EC12	1-1/4"	16
29-EC15	1-1/2"	12
29-EC20	2"	12
29-EC25	2-1/2"	3
29-EC30	3"	3
29-EC40	4"	3

PVC COMPRESSION FITTINGS

Boshart's compression fittings are easy to use and create a water tight seal. They are designed for quick connections, system modifications or repairs.

- NSF/ANSI 372

Part No. Size Quantity
L1 L2



PVC, Gasket Material: Nitrile Rubber

Maximum Pressure: 150 PSI @ 73°F (23°C), IPS Connection

29-CC05	1/2"	100
29-CC07	3/4"	90
29-CC10	1"	60
29-CC12	1-1/4"	40
29-CC15	1-1/2"	30
29-CC20	2"	20
29-CC25	2-1/2"	10
29-CC30	3"	4
29-CC40	4"	2
29-CC60	6"	2



CPVC, Gasket Material: Nitrile Rubber

Maximum Pressure: 150 PSI @ 73°F (23°C), CTS Connection

29CTS-CC05	1/2"	20	360
29CTS-CC07	3/4"	20	240



Contact your sales rep for any further information

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WHITE PVC SCHEDULE 40 FITTINGS

PVC fittings come in a wide range of sizes and fitting types.

• NSF/ANSI 14 & 372



Part No. Size Quantity
L1 L2

Adapter - Slip x FPT



435-005	1/2"	10	250
435-007	3/4"	10	250
435-010	1"	10	100
435-012	1-1/4"	5	50
435-015	1-1/2"	5	50
435-020	2"	5	25
435-025	2-1/2"	15	
435-030	3"	10	
435-040	4"	5	
435-050	5"	5	
435-074	1/2" x 3/4"	10	250
435-101	3/4" x 1/2"	10	250
435-102	3/4" x 1"	10	100
435-131	1" x 3/4"	10	100

Adapter - Insert x Slip



474-005	1/2"	50	
474-007	3/4"	50	
474-010	1"	50	
474-012	1-1/4"	25	
474-015	1-1/2"	10	50
474-020	2"	5	25

Adapter - Spigot x FPT



478-005	1/2"	10	250
478-007	3/4"	10	250
478-010	1"	10	100
478-012	1-1/4"	5	50
478-015	1-1/2"	5	50
478-020	2"	25	

Part No. Size Quantity
L1 L2

Adapter - MPT x Slip



436-005	1/2"	10	250
436-007	3/4"	10	250
436-010	1"	10	100
436-012	1-1/4"	5	50
436-015	1-1/2"	5	50
436-020	2"	5	25
436-025	2-1/2"	25	
436-030	3"	16	
436-040	4"	12	
436-050	5"		
436-060	6"	3	
436-074	1/2" x 3/4"	10	250
436-101	3/4" x 1/2"	10	250
436-102	3/4" x 1"	10	100
436-131	1" x 3/4"	10	200
436-132	1" x 1-1/4"	5	50
436-168	1-1/4" x 1"	5	100
436-169	1-1/4" x 1-1/2"	5	125
436-212	1-1/2" x 1-1/4"	5	50
436-213	1-1/2" x 2"	5	50
436-251	2" x 1-1/2"	5	50

Adapter - MPT x Spigot



433-005	1/2"	10	250
433-010	1"	10	100
433-012	1-1/4"	5	50
433-020	2"	5	25

Bushing - MPT x FPT



439-052	3/8" x 1/4"	10	250
439-072	1/2" x 1/4"	10	500
439-073	1/2" x 3/8"	10	500
439-098	3/4" x 1/4"	10	500
439-099	3/4" x 3/8"	10	250
439-101	3/4" x 1/2"	10	500
439-128	1" x 1/4"	5	250
439-130	1" x 1/2"	10	250
439-131	1" x 3/4"	10	250
439-166	1-1/4" x 1/2"	5	150
439-167	1-1/4" x 3/4"	5	150
439-168	1-1/4" x 1"	5	150
439-209	1-1/2" x 1/2"	10	100
439-210	1-1/2" x 3/4"	10	100
439-211	1-1/2" x 1"	10	100
439-212	1-1/2" x 1-1/4"	10	100
439-249	2" x 1"	10	120
439-250	2" x 1-1/4"	10	
439-251	2" x 1-1/2"	5	50
439-338	3" x 2"	10	

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WHITE PVC SCHEDULE 40 FITTINGS

Part No. Size Quantity
L1 L2

Bushing - Spigot x FPT

438-071	1/2" x 1/8"	10	250
438-072	1/2" x 1/4"	10	250
438-073	1/2" x 3/8"	10	250
438-098	3/4" x 1/4"	10	250
438-101	3/4" x 1/2"	10	500
438-128	1" x 1/4"	10	250
438-130	1" x 1/2"	10	250
438-131	1" x 3/4"	10	250
438-166	1-1/4" x 1/2"	10	150
438-167	1-1/4" x 3/4"	10	150
438-168	1-1/4" x 1"	10	150
438-209	1-1/2" x 1/2"	5	100
438-210	1-1/2" x 3/4"	5	100
438-211	1-1/2" x 1"	5	100
438-212	1-1/2" x 1-1/4"	5	100
438-247	2" x 1/2"	5	50
438-248	2" x 3/4"	5	50
438-249	2" x 1"	5	50
438-250	2" x 1-1/4"	5	50
438-251	2" x 1-1/2"	5	50
438-290	2-1/2" x 1-1/4"	5	25
438-291	2-1/2" x 1-1/2"	5	25
438-292	2-1/2" x 2"	5	25
438-335	3" x 1"	5	25
438-336	3" x 1-1/4"	5	25
438-337	3" x 1-1/2"	5	25
438-338	3" x 2"	5	25
438-339	3" x 2-1/2"	5	25
438-420	4" x 2"	10	
438-421	4" x 2-1/2"	10	
438-422	4" x 3"	10	

Bushing - Spigot x Slip

437-073	1/2" x 3/8"	10	500
437-101	3/4" x 1/2"	10	250
437-130	1" x 1/2"	10	250
437-131	1" x 3/4"	10	250
437-166	1-1/4" x 1/2"	5	150
437-167	1-1/4" x 3/4"	5	150
437-168	1-1/4" x 1"	5	150
437-209	1-1/2" x 1/2"	5	100
437-210	1-1/2" x 3/4"	5	100
437-211	1-1/2" x 1"	10	100
437-212	1-1/2" x 1-1/4"	10	100
437-247	2" x 1/2"	5	50
437-248	2" x 3/4"	5	50
437-249	2" x 1"	5	50
437-250	2" x 1-1/4"	5	50
437-251	2" x 1-1/2"	5	50
437-290	2-1/2" x 1-1/4"	5	25
437-291	2-1/2" x 1-1/2"	5	25
437-292	2-1/2" x 2"	5	25
437-335	3" x 1"	5	25
437-336	3" x 1-1/4"	5	25
437-337	3" x 1-1/2"	5	25
437-338	3" x 2"	5	25
437-339	3" x 2-1/2"	5	25
437-420	4" x 2"	10	

Part No. Size Quantity
L1 L2

437-421	4" x 2-1/2"	10	
437-422	4" x 3"	10	
437-488	5" x 3"	5	
437-490	5" x 4"	5	
437-528	6" x 2"	4	
437-530	6" x 3"	4	
437-532	6" x 4"	4	
437-534	6" x 5"	4	
437-582	8" x 4"	2	
437-585	8" x 6"	2	

Cap - Slip

447-005	1/2"	10	250
447-007	3/4"	10	250
447-010	1"	10	250
447-012	1-1/4"	5	125
447-015	1-1/2"	5	50
447-020	2"	5	50
447-025	2-1/2"	25	
447-030	3"	15	
447-040	4"	9	
447-050	5"	5	
447-060	6"	3	
447-080	8"	2	

Cap - FPT

448-005	1/2"	10	250
448-007	3/4"	10	250
448-010	1"	10	250
448-012	1-1/4"	5	125
448-015	1-1/2"	5	50
448-020	2"	5	50
448-030	3"	15	
448-040	4"	9	

Coupling - Slip

429-005	1/2"	10	250
429-007	3/4"	10	250
429-010	1"	10	100
429-012	1-1/4"	10	50
429-015	1-1/2"	10	50
429-020	2"	5	25
429-025	2-1/2"	25	
429-030	3"	10	
429-040	4"	6	
429-050	5"	5	
429-060	6"	4	
429-080	8"	5	
429-101	3/4" x 1/2"	25	100
429-131	1" x 3/4"	5	40
429-168	1-1/4" x 1"	5	20
429-212	1-1/2" x 1-1/4"	5	30
429-251	2" x 1-1/2"	30	
429-338	3" x 2"	5	

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WHITE PVC SCHEDULE 40 FITTINGS

Part No. Size Quantity
L1 L2

Coupling - FPT



430-005	1/2"	10	250
430-007	3/4"	10	250
430-010	1"	10	100
430-101	3/4" x 1/2"	10	250
430-131	1" x 3/4"	10	100

Deep Coupling - Slip



479-015	1-1/2"	25	
479-020	2"	15	
479-025	2-1/2"	10	
479-030	3"	8	
479-040	4"	6	

Cross - Slip



420-005	1/2"	10	100
420-007	3/4"	10	50
420-010	1"	5	25
420-012	1-1/4"	5	25
420-015	1-1/2"	5	15
420-020	2"	10	

45° Elbow - Slip



417-005	1/2"	10	250
417-007	3/4"	10	100
417-010	1"	10	100
417-012	1-1/4"	5	50
417-015	1-1/2"	10	50
417-020	2"	5	20
417-025	2-1/2"	10	
417-030	3"	8	
417-040	4"	3	
417-060	6"	2	
417-080	8"	2	

90° Elbow - Slip



406-005	1/2"	10	250
406-007	3/4"	10	150
406-010	1"	10	50
406-012	1-1/4"	5	50
406-015	1-1/2"	10	50
406-020	2"	5	20
406-025	2-1/2"	10	
406-030	3"	8	
406-040	4"	3	
406-050	5"	2	

Part No. Size Quantity
L1 L2

406-060	6"		
406-080	8"	2	
406-101	3/4" x 1/2"	10	200
406-130	1" x 1/2"	10	100
406-131	1" x 3/4"	10	50
406-168	1-1/4" x 1"	10	50
406-251	2" x 1-1/2"	25	

90° Elbow - Slip x FPT



407-005	1/2"	10	250
407-007	3/4"	10	150
407-010	1"	10	50
407-012	1-1/4"	5	50
407-015	1-1/2"	5	25
407-020	2"	5	25
407-025	2-1/2"	10	
407-030	3"	10	
407-040	4"	5	
407-101	3/4" x 1/2"	10	200
407-130	1" x 1/2"	10	100
407-131	1" x 3/4"	10	50
407-168	1-1/4" x 1"	5	50

90° Elbow - FPT



408-005	1/2"	10	250
408-007	3/4"	10	100
408-010	1"	10	50
408-012	1-1/4"	5	50
408-015	1-1/2"	5	25
408-020	2"	5	25

90° Side Outlet Elbow - Slip



413-005	1/2"	10	100
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90° Side Outlet Elbow - Slip x FPT



414-005	1/2"	10	100
414-130	1" x 1" x 1/2"	10	50

90° Street Elbow - MPT x FPT



412-005	1/2"	10	250
412-007	3/4"	10	200
412-010	1"	10	100
412-012	1-1/4"	5	50
412-015	1-1/2"	5	25
412-020	2"	5	20

Contact your sales rep for any further information

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WHITE PVC SCHEDULE 40 FITTINGS

Part No. Size Quantity
L1 L2

90° Street Elbow - MPT x Slip



410-005	1/2"	10	250
410-007	3/4"	10	150
410-010	1"	10	50
410-012	1-1/4"	5	50
410-015	1-1/2"	5	25
410-020	2"	5	20
410-101	3/4" x 1/2"	10	250

90° Street Elbow - Spigot x FPT



411-005	1/2"	10	250
411-007	3/4"	10	200
411-015	1-1/2"	5	50

90° Street Elbow - Spigot x Slip



409-005	1/2"	10	250
409-007	3/4"	10	150
409-010	1"	10	50
409-012	1-1/4"	5	50
409-015	1-1/2"	5	50
409-020	2"	5	20

Plug - Spigot



449-005	1/2"	10	250
449-007	3/4"	10	250
449-010	1"	10	250
449-012	1-1/4"	5	125
449-015	1-1/2"	5	50
449-020	2"	5	50
449-025	2-1/2"	5	25
449-030	3"	5	25
449-040	4"	10	

Plug - MPT



450-002	1/4"	10	500
450-003	3/8"	10	500
450-005	1/2"	10	250
450-007	3/4"	10	500
450-010	1"	10	250
450-012	1-1/4"	5	125
450-015	1-1/2"	5	125
450-020	2"	5	50
450-025	2-1/2"	5	25
450-030	3"	5	25
450-040	4"	10	

Part No. Size Quantity
L1 L2

Tee - Slip



401-005	1/2"	10	150
401-007	3/4"	10	100
401-010	1"	10	50
401-012	1-1/4"	5	40
401-015	1-1/2"	25	
401-020	2"	15	
401-025	2-1/2"	8	
401-030	3"	5	
401-040	4"	3	
401-050	5"		
401-060	6"		
401-080	8"	2	
401-074	1/2" x 1/2" x 3/4"	10	100
401-094	3/4" x 1/2" x 1/2"	10	100
401-095	3/4" x 1/2" x 3/4"	10	100
401-101	3/4" x 3/4" x 1/2"	10	100
401-102	3/4" x 3/4" x 1"	10	50
401-124	1" x 3/4" x 1/2"	10	50
401-125	1" x 3/4" x 3/4"	10	50
401-126	1" x 3/4" x 1"	10	50
401-130	1" x 1" x 1/2"	10	50
401-131	1" x 1" x 3/4"	10	50
401-132	1" x 1" x 1-1/4"	10	50
401-133	1" x 1" x 1-1/2"	10	40
401-166	1-1/4" x 1-1/4" x 1/2"	10	50
401-167	1-1/4" x 1-1/4" x 3/4"	10	50
401-168	1-1/4" x 1-1/4" x 1"	5	25
401-202	1-1/2" x 1-1/4" x 1"	25	
401-209	1-1/2" x 1-1/2" x 1/2"	25	
401-210	1-1/2" x 1-1/2" x 3/4"	25	
401-211	1-1/2" x 1-1/2" x 1"	25	
401-212	1-1/2" x 1-1/2" x 1-1/4"	25	
401-213	1-1/2" x 1-1/2" x 2"	20	
401-247	2" x 2" x 1/2"	20	
401-248	2" x 2" x 3/4"	20	
401-249	2" x 2" x 1"	15	
401-250	2" x 2" x 1-1/4"	15	
401-251	2" x 2" x 1-1/2"	10	
401-335	3" x 3" x 1"	5	
401-337	3" x 3" x 1-1/2"	5	
401-338	3" x 3" x 2"	5	
401-416	4" x 4" x 3/4"	5	
401-420	4" x 4" x 2"	3	
401-422	4" x 4" x 3"	3	
401-528	6" x 6" x 2"	2	
401-530	6" x 6" x 3"	2	
401-532	6" x 6" x 4"	2	

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WHITE PVC SCHEDULE 40 FITTINGS

Part No. Size Quantity
L1 L2

Tee - Slip x FPT



402-005	1/2"	10	150
402-007	3/4"	100	100
402-010	1"	10	50
402-012	1-1/4"	25	
402-015	1-1/2"	25	
402-020	2"	15	
402-040	4"	3	
402-071	1/2" x 1/2" x 1/8"	10	250
402-072	1/2" x 1/2" x 1/4"	10	150
402-101	3/4" x 3/4" x 1/2"	10	100
402-124	1" x 3/4" x 1/2"	5	100
402-130	1" x 1" x 1/2"	10	50
402-131	1" x 1" x 3/4"	10	50
402-166	1-1/4" x 1-1/4" x 1/2"	10	50
402-167	1-1/4" x 1-1/4" x 3/4"	10	50
402-168	1-1/4" x 1-1/4" x 1"	5	25
402-209	1-1/2" x 1-1/2" x 1/2"	50	
402-210	1-1/2" x 1-1/2" x 3/4"	50	
402-211	1-1/2" x 1-1/2" x 1"	25	
402-247	2" x 2" x 1/2"	20	
402-248	2" x 2" x 3/4"	20	
402-249	2" x 2" x 1"	15	
402-250	2" x 2" x 1-1/4"	15	
402-251	2" x 2" x 1-1/2"	10	
402-289	2-1/2" x 2-1/2" x 1"	10	
402-292	2-1/2" x 2-1/2" x 2"	10	
402-334	3" x 3" x 3/4"	5	
402-335	3" x 3" x 1"	5	
402-338	3" x 3" x 2"	5	
402-420	4" x 4" x 2"	3	

Part No. Size Quantity
L1 L2

Tee - FPT



405-005	1/2"	10	100
405-007	3/4"	10	100
405-010	1"	10	50
405-012	1-1/4"	25	
405-015	1-1/2"	25	
405-020	2"	15	

Union - Slip



457-005	1/2"	36	288
457-007	3/4"	24	144
457-010	1"	12	96
457-012	1-1/4"	12	96
457-015	1-1/2"	8	64
457-020	2"	4	48

Union - FPT



458-005	1/2"	36	288
458-007	3/4"	24	144
458-010	1"	12	96
458-012	1-1/4"	12	96
458-015	1-1/2"	8	64
458-020	2"	4	48

PLASTIC FITTINGS

GRAY PVC SCHEDULE 40 FITTINGS

PVC fittings come in a wide range of sizes and fitting types.
• NSF/ANSI 14 & 372



Part No. Size Quantity
L1 L2

Coupling - FPT



430-007-G	3/4"	10	
430-012-G	1-1/4"	5	50
430-015-G	1-1/2"	5	50
430-020-G	2"	5	25

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GRAY PVC SCHEDULE 80 FITTINGS

PVC fittings come in a wide range of sizes and fitting types.

• NSF/ANSI 14 & 372



Part No. Size Quantity
L1 L2

Adapter - Slip x FPT



835-002	1/4"	10	250
835-005	1/2"	10	250
835-007	3/4"	10	250
835-010	1"	10	100
835-012	1-1/4"	5	50
835-015	1-1/2"	5	50
835-020	2"	5	25
835-025	2-1/2"	20	
835-030	3"	30	
835-040	4"	20	

Adapter - MPT x Slip



836-005	1/2"	10	250
836-007	3/4"	10	250
836-010	1"	10	100
836-012	1-1/4"	5	50
836-015	1-1/2"	5	50
836-020	2"	5	25
836-025	2-1/2"	5	25
836-030	3"	2	10
836-040	4"	2	10

Bushing - Spigot x Slip



837-052	3/8" x 1/4"	5	
837-072	1/2" x 1/4"	10	500
837-073	1/2" x 3/8"	10	500
837-101	3/4" x 1/2"	10	250
837-130	1" x 1/2"	10	250
837-131	1" x 3/4"	10	250
837-166	1-1/4" x 1/2"	10	100
837-167	1-1/4" x 3/4"	10	100
837-168	1-1/4" x 1"	10	150
837-209	1-1/2" x 1/2"	10	100
837-210	1-1/2" x 3/4"	10	100
837-211	1-1/2" x 1"	10	100
837-212	1-1/2" x 1-1/4"	10	100
837-247	2" x 1/2"	5	50
837-248	2" x 3/4"	5	50
837-249	2" x 1"	5	50
837-250	2" x 1-1/4"	5	50
837-251	2" x 1-1/2"	5	50
837-289	2-1/2" x 1"	5	25
837-291	2-1/2" x 1-1/2"	5	25
837-292	2-1/2" x 2"	5	25
837-335	3" x 1"	5	25
837-336	3" x 1-1/4"	5	25
837-338	3" x 2"	5	25
837-339	3" x 2-1/2"	5	25
837-420	4" x 2"	10	

Part No. Size Quantity
L1 L2

837-422	4" x 3"	10	
837-528	6" x 2"	4	
837-530	6" x 3"	4	
837-532	6" x 4"	4	
837-585	8" x 6"	5	

Bushing - Spigot x FPT



838-072	1/2" x 1/4"	10	500
838-101	3/4" x 1/2"	10	250
838-130	1" x 1/2"	10	250
838-131	1" x 3/4"	10	250
838-166	1-1/4" x 1/2"	10	100
838-167	1-1/4" x 3/4"	10	100
838-168	1-1/4" x 1"	10	100
838-209	1-1/2" x 1/2"	10	100
838-210	1-1/2" x 3/4"	10	100
838-211	1-1/2" x 1"	10	100
838-212	1-1/2" x 1-1/4"	10	100
838-247	2" x 1/2"	5	50
838-248	2" x 3/4"	5	50
838-249	2" x 1"	5	50
838-250	2" x 1-1/4"	5	50
838-251	2" x 1-1/2"	5	50
838-292	2-1/2" x 2"	5	25
838-338	3" x 2"	5	25
838-339	3" x 2-1/2"	5	25
838-420	4" x 2"	10	
838-422	4" x 3"	10	

Bushing - MPT x FPT



839-052	3/8" x 1/4"	10	500
839-072	1/2" x 1/4"	10	500
839-073	1/2" x 3/8"	10	500
839-098	3/4" x 1/4"	10	250
839-099	3/4" x 3/8"	10	250
839-101	3/4" x 1/2"	10	250
839-128	1" x 1/4"	10	250
839-129	1" x 3/8"	10	250
839-130	1" x 1/2"	10	250
839-131	1" x 3/4"	10	250
839-166	1-1/4" x 1/2"	10	100
839-167	1-1/4" x 3/4"	10	100
839-168	1-1/4" x 1"	10	100
839-209	1-1/2" x 1/2"	10	100
839-210	1-1/2" x 3/4"	10	100
839-211	1-1/2" x 1"	10	100
839-212	1-1/2" x 1-1/4"	10	100
839-247	2" x 1/2"	10	80
839-248	2" x 3/4"	15	60
839-249	2" x 1"	15	60
839-250	2" x 1-1/4"	15	60
839-251	2" x 1-1/2"	10	50
839-338	3" x 2"	30	
839-420	4" x 2"	25	
839-422	4" x 3"	15	

Contact your sales rep for any further information

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GRAY PVC SCHEDULE 80 FITTINGS

Part No. Size Quantity
L1 L2

Cap - Slip



847-002	1/4"	10	500
847-005	1/2"	10	250
847-007	3/4"	10	250
847-010	1"	10	250
847-012	1-1/4"	10	100
847-015	1-1/2"	5	50
847-020	2"	5	50
847-025	2-1/2"	5	25
847-030	3"	5	25
847-040	4"	2	10
847-060	6"	5	
847-080	8"	2	

Cap - FPT



848-002	1/4"	10	250
848-003	3/8"	10	250
848-005	1/2"	10	250
848-007	3/4"	10	250
848-010	1"	10	100
848-012	1-1/4"	10	100
848-015	1-1/2"	5	50
848-020	2"	5	50
848-025	2-1/2"	5	25
848-030	3"	5	25
848-040	4"	2	10

Coupling - Slip



829-005	1/2"	10	250
829-007	3/4"	10	250
829-010	1"	10	100
829-012	1-1/4"	5	50
829-015	1-1/2"	5	50
829-020	2"	5	25
829-025	2-1/2"	5	25
829-030	3"	10	
829-040	4"	8	
829-060	6"	4	
829-080	8"	5	
829-101	3/4" x 1/2"	25	100
829-131	1" x 3/4"	5	40
829-168	1-1/4" x 1"	5	20
829-212	1-1/2" x 1-1/4"	20	
829-251	2" x 1-1/2"	5	20
829-338	3" x 2"	25	
829-422	4" x 3"	5	
829-532	6" x 4"	5	
829-585	8" x 6"	2	

Part No. Size Quantity
L1 L2

Coupling - FPT



830-002	1/4"	250	
830-005	1/2"	10	250
830-007	3/4"	10	250
830-010	1"	10	100
830-012	1-1/4"	5	50
830-015	1-1/2"	5	50
830-020	2"	5	25
830-025	2-1/2"	20	
830-030	3"	20	
830-040	4"	15	

45° Elbow - Slip



817-005	1/2"	10	250
817-007	3/4"	10	100
817-010	1"	10	50
817-012	1-1/4"	10	50
817-015	1-1/2"	5	50
817-020	2"	5	25
817-025	2-1/2"	10	
817-030	3"	10	
817-040	4"	4	
817-060	6"	2	
817-080	8"	2	

45° Elbow - FPT



819-005	1/2"	25	
819-007	3/4"	25	
819-010	1"	25	
819-012	1-1/4"	25	
819-015	1-1/2"	15	
819-020	2"	20	
819-030	3"	15	
819-040	4"	5	

90° Elbow - Slip



806-002	1/4"	10	250
806-003	3/8"	10	250
806-005	1/2"	10	250
806-007	3/4"	10	200
806-010	1"	10	50
806-012	1-1/4"	5	50
806-015	1-1/2"	5	25
806-020	2"	5	25
806-025	2-1/2"	10	
806-030	3"	10	
806-040	4"	5	
806-060	6"		
806-080	8"	2	

GRAY PVC SCHEDULE 80 FITTINGS

Part No. Size Quantity
L1 L2

90° Elbow - Slip x FPT



807-005	1/2"	10	250
807-007	3/4"	10	200
807-010	1"	5	50
807-012	1-1/4"	5	50
807-015	1-1/2"	5	25
807-020	2"	5	25

90° Elbow - FPT



808-002	1/4"	10	250
808-003	3/8"	10	250
808-005	1/2"	10	250
808-007	3/4"	10	100
808-010	1"	5	50
808-012	1-1/4"	5	50
808-015	1-1/2"	5	25
808-020	2"	5	25
808-025	2-1/2"	10	
808-030	3"	12	
808-040	4"	10	

Gasket Type Flange - Slip

Van stone / loose ring style, gasket sold separately



854-020	2"	5	
854-030	3"	5	
854-040	4"	4	
854-050	5"	2	
854-060	6"	2	
854-080	8"		
854-100	10"		
854-120	12"	2	

Gasket Type Flange - Spigot

Van stone / loose ring style, gasket sold separately



856-020	2"	5	
856-030	3"	5	
856-040	4"	4	
856-050	5"	2	
856-060	6"	2	
856-080	8"		

Gasket Type Flange - Gasket

Gasket sold separately



853-015	1-1/2"	25	
853-020	2"	25	

Part No. Size Quantity
L1 L2

Gasket Type Flange - FPT

Gasket sold separately



852-005	1/2"	25	
852-007	3/4"	75	
852-010	1"	50	
852-012	1-1/4"	20	
852-015	1-1/2"	30	
852-020	2"	20	
852-025	2-1/2"	10	
852-030	3"	10	
852-040	4"	5	

Plug - Spigot



849-007	3/4"	10	500
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Plug - MPT



850-002	1/4"	10	500
850-003	3/8"	10	500
850-005	1/2"	10	500
850-007	3/4"	10	500
850-010	1"	10	250
850-012	1-1/4"	10	100
850-015	1-1/2"	10	100
850-020	2"	5	50
850-025	2-1/2"	5	25
850-030	3"	5	25
850-040	4"	2	10

Tee - Slip



801-005	1/2"	10	200
801-007	3/4"	10	100
801-010	1"	10	50
801-012	1-1/4"	5	50
801-015	1-1/2"	5	25
801-020	2"	10	
801-025	2-1/2"	10	
801-030	3"	5	
801-040	4"	4	
801-060	6"		
801-080	8"	2	
801-130	1" x 1" x 1/2"		
801-251	2" x 2" x 1-1/2"	10	
801-291	2-1/2" x 2-1/2" x 1-1/2"	10	
801-420	4" x 4" x 2"	10	
801-532	6" x 6" x 4"	10	

Contact your sales rep for any further information

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GRAY PVC SCHEDULE 80 FITTINGS

Part No. Size Quantity
L1 L2

Tee - Slip x FPT



802-005	1/2"	10	200
802-007	3/4"	10	100
802-010	1"	5	50
802-012	1-1/4"	5	25
802-015	1-1/2"	5	25
802-020	2"	4	20

Tee - FPT



805-002	1/4"	10	250
805-003	3/8"	10	250
805-005	1/2"	5	125
805-007	3/4"	5	125
805-010	1"	5	50
805-012	1-1/4"	5	25
805-015	1-1/2"	5	25
805-020	2"	4	20
805-025	2-1/2"	25	
805-030	3"	15	
805-040	4"	5	

Part No. Size Quantity
L1 L2

Union - Slip

EPDM Rubber O-ring



897-005	1/2"	36	288
897-007	3/4"	24	144
897-010	1"	12	96
897-012	1-1/4"	12	96
897-015	1-1/2"	8	64
897-020	2"	4	48
897-030	3"	2	12

Union - FPT

EPDM Rubber O-ring



898-005	1/2"	36	288
898-007	3/4"	24	144
898-010	1"	12	96
898-012	1-1/4"	12	96
898-015	1-1/2"	8	64
898-020	2"	4	48
898-030	3"	2	12

PLASTIC FITTINGS

GASKETS FOR SCHEDULE 80 FLANGES

Part No. Size Quantity
L1 L2

Gasket -



85G-005	1/2"
85G-007	3/4"
85G-010	1"
85G-012	1-1/4"
85G-015	1-1/2"
85G-020	2"
85G-025	2-1/2"
85G-030	3"
85G-040	4"
85G-050	5"
85G-060	6"
85G-080	8"
85G-100	10"
85G-120	12"



Contact your sales rep for any further information
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PVC SCHEDULE 80 NIPPLES



• Manufactured from extruded NSF approved schedule 80 pipe



Part No.	Pipe Length	Quantity L1 L2	Part No.	Pipe Length	Quantity L1 L2
Pipe Size - 1/4"			Pipe Size - 1-1/4"		
880-020	2"	50	885-005	1-5/8" - Close	25
880-030	3"	50	885-020	2"	25
Pipe Size - 1/2"			885-025	2-1/2"	25
882-005	1-1/8" - Close	50	885-030	3"	25
882-015	1-1/2"	50	885-035	3-1/2"	25
882-020	2"	50	885-040	4"	25
882-025	2-1/2"	50	885-045	4-1/2"	25
882-030	3"	50	885-050	5"	25
882-035	3-1/2"	50	885-055	5-1/2"	25
882-040	4"	50	885-060	6"	25
882-045	4-1/2"	50	885-070	7"	25
882-050	5"	50	885-080	8"	25
882-055	5-1/2"	25	885-090	9"	25
882-060	6"	50	885-100	10"	25
882-070	7"	25	885-110	11"	25
882-080	8"	25	885-120	12"	25
882-090	9"	25	Pipe Size - 1-1/2"		
882-100	10"	25	886-005	1-3/4" - Close	25
882-110	11"	25	886-020	2"	25
882-120	12"	25	886-025	2-1/2"	25
Pipe Size - 3/4"			886-030	3"	25
883-005	1-3/8" - Close	50	886-035	3-1/2"	25
883-015	1-1/2"	50	886-040	4"	25
883-020	2"	50	886-045	4-1/2"	25
883-025	2-1/2"	50	886-050	5"	25
883-030	3"	50	886-055	5-1/2"	25
883-035	3-1/2"	50	886-060	6"	25
883-040	4"	50	886-070	7"	25
883-050	5"	25	886-080	8"	25
883-055	5-1/2"	25	886-090	9"	25
883-060	6"	25	886-100	10"	25
883-070	7"	25	886-110	11"	25
883-080	8"	25	886-120	12"	25
883-090	9"	25	Pipe Size - 2"		
883-100	10"	25	887-005	2" - Close	25
883-110	11"	25	887-025	2-1/2"	25
883-120	12"	25	887-030	3"	25
Pipe Size - 1"			887-035	3-1/2"	25
884-005	1-1/2" - Close	50	887-040	4"	25
884-020	2"	50	887-045	4-1/2"	25
884-025	2-1/2"	50	887-050	5"	25
884-030	3"	50	887-055	5-1/2"	25
884-035	3-1/2"	50	887-060	6"	25
884-040	4"	25	887-070	7"	25
884-045	4-1/2"	25	887-080	8"	25
884-050	5"	25	887-090	9"	25
884-055	5-1/2"	25	887-100	10"	25
884-060	6"	25	887-110	11"	25
884-070	7"	25	887-120	12"	25
884-080	8"	25			
884-090	9"	25			
884-100	10"	25			
884-110	11"	25			
884-120	12"	25			

ALL STAINLESS STEEL CLAMPS - SERIES 2-67



This series of clamps contains less nickel, reducing its corrosion resistance than other clamps. They are best suited for less corrosive environments such as indoor use or shielded areas. It is best to avoid highly corrosive environments with these clamps.

- 201 Series Stainless Steel Band & Housing
- Must order L1 or L2 quantity
- cUPC Certified



Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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Individual

- 0.25" 200 Series Stainless Steel Screw
- 1/4" Slotted Hex Head Screw - 301 Stainless Steel
- 5/16" Wide Band

2-SSC6704	1/4"	5/8"	10	200
2-SSC6705	5/16"	7/8"	10	200

Individual

- 0.31" 200 Series Stainless Steel Screw
- 1/2" Wide Band

2-SSC6706	3/8"	7/8"	10	200
2-SSC6708	7/16"	1"	10	200
2-SSC6710	1/2"	1-1/16"	10	200
2-SSC6712	1/2"	1-1/4"	10	200
2-SSC6716	11/16"	1-1/2"	10	200
2-SSC6720	3/4"	1-3/4"	10	200
2-SSC6724	1"	2"	10	200
2-SSC6728	1-1/4"	2-1/4"	10	200
2-SSC6732	1-1/2"	2-1/2"	10	200
2-SSC6736	1-3/4"	2-3/4"	10	100
2-SSC6740	2"	3"	10	100
2-SSC6744	2-1/4"	3-1/4"	10	100
2-SSC6748	2-1/2"	3-1/2"	10	100
2-SSC6752	2-3/4"	3-3/4"	10	100
2-SSC6756	3"	4"	10	100
2-SSC6764	2-1/2"	4-1/2"	10	50
2-SSC6772	3"	5"	10	50
2-SSC6780	3-1/2"	5-1/2"	10	50
2-SSC6788	4"	6"	10	50
2-SSC6796	4-1/2"	6-1/2"	10	50
2-SSC67104	5"	7"	10	200
2-SSC67116	5-3/4"	7-3/4"	10	200
2-SSC67128	6-1/2"	8-1/2"	10	200
2-SSC67140	7-1/4"	9-1/4"	10	200
2-SSC67152	8"	10"	10	200
2-SSC67188	10-1/2"	12-1/4"	10	100
2-SSC67224	12-1/2"	14-1/2"	10	100
2-SSC67248	14"	16"	10	100

Boxed

- 0.25" 200 Series Stainless Steel Screw
- 5/16" Wide Band

2-SSCX6704	1/4"	5/8"	10	160
2-SSCX6705	5/16"	7/8"	10	160

Boxed

- 0.31" 200 Series Stainless Steel Screw
- 1/2" Wide Band

2-SSCX6706	3/8"	7/8"	10	80
2-SSCX6708	7/16"	1"	10	80
2-SSCX6710	1/2"	1-1/16"	10	80
2-SSCX6712	1/2"	1-1/4"	10	160
2-SSCX6716	11/16"	1-1/2"	10	160
2-SSCX6720	3/4"	1-3/4"	10	160

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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2-SSCX6724	1"	2"	10	160
2-SSCX6728	1-1/4"	2-1/4"	10	160
2-SSCX6732	1-1/2"	2-1/2"	10	80
2-SSCX6736	1-3/4"	2-3/4"	10	40
2-SSCX6740	2"	3"	10	40
2-SSCX6744	2-1/4"	3-1/4"	10	80
2-SSCX6748	2-1/2"	3-1/2"	10	
2-SSCX6752	2-3/4"	3-3/4"	10	
2-SSCX6756	3"	4"	10	
2-SSCX6764	2-1/2"	4-1/2"	10	
2-SSCX6772	3"	5"	10	
2-SSCX6780	3-1/2"	5-1/2"	10	
2-SSCX6788	4"	6"	10	
2-SSCX6796	4-1/2"	6-1/2"	10	
2-SSCX67104	5"	7"	5	
2-SSCX67128	6-1/2"	8-1/2"	10	
2-SSCX67152	8"	12-1/4"	10	
2-SSCX67188	10-1/2"	14-1/2"	10	

Bulk

- 0.25" 200 Series Stainless Steel Screw
- 5/16" Wide Band

2-SSCB6704	1/4"	5/8"	200
2-SSCB6705	5/16"	7/8"	200

Bulk

- 0.31" 200 Series Stainless Steel Screw
- 1/2" Wide Band

2-SSCB6706	3/8"	7/8"	200
2-SSCB6708	7/16"	1"	200
2-SSCB6710	1/2"	1-1/16"	200
2-SSCB6712	1/2"	1-1/4"	200
2-SSCB6716	11/16"	1-1/2"	200
2-SSCB6720	3/4"	1-3/4"	200
2-SSCB6724	1"	2"	200
2-SSCB6728	1-1/4"	2-1/4"	200
2-SSCB6732	1-1/2"	2-1/2"	200
2-SSCB6736	1-3/4"	2-3/4"	100
2-SSCB6740	2"	3"	100
2-SSCB6744	2-1/4"	3-1/4"	100
2-SSCB6748	2-1/2"	3-1/2"	100
2-SSCB6752	2-3/4"	3-3/4"	100
2-SSCB6756	3"	4"	100
2-SSCB6764	2-1/2"	4-1/2"	50
2-SSCB6772	3"	5"	50
2-SSCB6780	3-1/2"	5-1/2"	50
2-SSCB6788	4"	6"	50
2-SSCB6796	4-1/2"	6-1/2"	50
2-SSCB67104	5"	7"	200
2-SSCB67116	5-3/4"	7-3/4"	200
2-SSCB67128	6-1/2"	8-1/2"	200
2-SSCB67140	7-1/4"	9-1/4"	200
2-SSCB67152	8"	10"	200
2-SSCB67224	12-1/2"	14-1/2"	100

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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Rev. 5.0

STAINLESS STEEL CLAMPS - SERIES 2-77



The combination of the high nickel content stainless steel and plating of the carbon screw allows this clamp to be used in above ground outdoor and indoor applications where corrosion is somewhat of an issue. This clamp can be used for all standard clamp applications.

- 201 Series Stainless Steel Band & Housing
- Must order L1 or L2 quantity
- cUPC Certified



Part No. Minimum Size Maximum Size Quantity L1 L2

Individual

- 0.25" Carbon Steel Screw
- 5/16" Wide Band

2-SSC7704	1/4"	5/8"	10	200
2-SSC7705	5/16"	7/8"	10	200

Individual

- 0.31" Yellow Dichromate Plated Carbon Steel Screw
- 1/2" Wide Band

2-SSC7706	3/8"	7/8"	10	200
2-SSC7708	7/16"	1"	10	200
2-SSC7710	1/2"	1-1/16"	10	200
2-SSC7712	1/2"	1-1/4"	10	200
2-SSC7716	11/16"	1-1/2"	10	200
2-SSC7720	3/4"	1-3/4"	10	200
2-SSC7724	1"	2"	10	200
2-SSC7728	1-1/4"	2-1/4"	10	200
2-SSC7732	1-1/2"	2-1/2"	10	200
2-SSC7736	1-3/4"	2-3/4"	10	100
2-SSC7740	2"	3"	10	100
2-SSC7744	2-1/4"	3-1/4"	10	100
2-SSC7748	2-1/2"	3-1/2"	10	100
2-SSC7752	2-3/4"	3-3/4"	10	100
2-SSC7756	3"	4"	10	100
2-SSC7764	2-1/2"	4-1/2"	10	50
2-SSC7772	3"	5"	10	50
2-SSC7780	3-1/2"	5-1/2"	10	50
2-SSC7788	4"	6"	10	50
2-SSC7796	4-1/2"	6-1/2"	10	50
2-SSC77104	5"	7"	10	200
2-SSC77116	5-3/4"	7-3/4"	10	200
2-SSC77128	6-1/2"	8-1/2"	10	200
2-SSC77140	7-1/4"	9-1/4"	10	200
2-SSC77152	8"	10"	10	200
2-SSC77188	10-1/2"	12-1/4"	10	100
2-SSC77224	12-1/2"	14-1/2"	10	100
2-SSC77248	14"	16"	10	100

Part No. Minimum Size Maximum Size Quantity L1 L2

Bulk

- 0.25" Carbon Steel Screw
- 5/16" Wide Band

2-SSCB7704	1/4"	5/8"	200
2-SSCB7705	5/16"	7/8"	200

Bulk

- 0.31" Yellow Dichromate Plated Carbon Steel Screw
- 1/2" Wide Band

2-SSCB7706	3/8"	7/8"	200
2-SSCB7708	7/16"	1"	200
2-SSCB7710	1/2"	1-1/16"	200
2-SSCB7712	1/2"	1-1/4"	200
2-SSCB7716	11/16"	1-1/2"	200
2-SSCB7720	3/4"	1-3/4"	200
2-SSCB7724	1"	2"	200
2-SSCB7728	1-1/4"	2-1/4"	200
2-SSCB7732	1-1/2"	2-1/2"	200
2-SSCB7736	1-3/4"	2-3/4"	100
2-SSCB7740	2"	3"	100
2-SSCB7744	2-1/4"	3-1/4"	100
2-SSCB7748	2-1/2"	3-1/2"	100
2-SSCB7752	2-3/4"	3-3/4"	100
2-SSCB7756	3"	4"	100
2-SSCB7764	2-1/2"	4-1/2"	50
2-SSCB7772	3"	5"	50
2-SSCB7780	3-1/2"	5-1/2"	50
2-SSCB7788	4"	6"	50
2-SSCB7796	4-1/2"	6-1/2"	50
2-SSCB77104	5"	7"	200
2-SSCB77116	5-3/4"	7-3/4"	200
2-SSCB77128	6-1/2"	8-1/2"	200
2-SSCB77140	7-1/4"	9-1/4"	200
2-SSCB77152	8"	10"	200
2-SSCB77224	12-1/2"	14-1/2"	100

CLAMPS

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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ALL STAINLESS STEEL CLAMPS - SERIES 2-87



This series of marine grade clamps contains a high content of nickel providing strong corrosion resistance and is suitable for outdoor use with no shielding.

- 301 Stainless Steel Band & Housing
- Must order L1 or L2 quantity
- cUPC Certified

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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Individual

0.25" 304 Series Stainless Steel Screw

• 5/16" Wide Band

2-SSC8705	5/16"	7/8"	10	200
2-SSC8704	1/4"	5/8"	10	200

Individual

0.31" 304 Series Stainless Steel Screw

• 1/2" Wide Band

2-SSC8796	4-1/2"	6-1/2"	10	50
2-SSC8788	4"	6"	10	50
2-SSC8780	3-1/2"	5-1/2"	10	50
2-SSC8772	3"	5"	10	50
2-SSC8764	2-1/2"	4-1/2"	10	50
2-SSC8756	3"	4"	10	100
2-SSC8752	2-3/4"	3-3/4"	10	100
2-SSC8748	2-1/2"	3-1/2"	10	100
2-SSC8744	2-1/4"	3-1/4"	10	100
2-SSC8740	2"	3"	10	100
2-SSC8736	1-3/4"	2-3/4"	10	100
2-SSC8732	1-1/2"	2-1/2"	10	200
2-SSC8728	1-1/4"	2-1/4"	10	200
2-SSC87248	14"	16"	10	100
2-SSC8724	1"	2"	10	200
2-SSC87224	12-1/2"	14-1/2"	10	100
2-SSC8720	3/4"	1-3/4"	10	200
2-SSC87188	10-1/2"	12-1/4"	10	100
2-SSC87164	8-1/2"	10-3/4"	10	100
2-SSC8716	11/16"	1-1/2"	10	200
2-SSC87152	8"	10"	10	200
2-SSC87140	7-1/4"	9-1/4"	10	200
2-SSC87128	6-1/2"	8-1/2"	10	200
2-SSC8712	1/2"	1-1/4"	10	200
2-SSC87116	5-3/4"	7-3/4"	10	200
2-SSC87104	5"	7"	10	200
2-SSC8710	1/2"	1-1/16"	10	200
2-SSC8708	7/16"	1"	10	200
2-SSC8706	3/8"	7/8"	10	200

Boxed

0.25" 304 Series Stainless Steel Screw

• 5/16" Wide Band

2-SSCX8705	5/16"	7/8"	10	160
2-SSCX8704	1/4"	5/8"	10	160

Boxed

0.31" 304 Series Stainless Steel Screw

• 1/2" Wide Band

2-SSCX8796	4-1/2"	6-1/2"	10	
2-SSCX8788	4"	6"	10	
2-SSCX8780	3-1/2"	5-1/2"	10	
2-SSCX8772	3"	5"	10	
2-SSCX8764	2-1/2"	4-1/2"	10	
2-SSCX8756	3"	4"	10	
2-SSCX8752	2-3/4"	3-3/4"	10	
2-SSCX8748	2-1/2"	3-1/2"	10	

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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2-SSCX8744	2-1/4"	3-1/4"	10	80
2-SSCX8740	2"	3"	10	80
2-SSCX8736	1-3/4"	2-3/4"	10	80
2-SSCX8732	1-1/2"	2-1/2"	10	40
2-SSCX8728	1-1/4"	2-1/4"	10	160
2-SSCX8724	1"	2"	10	160
2-SSCX87224	12-1/2"	14-1/2"	10	
2-SSCX8720	3/4"	1-3/4"	10	160
2-SSCX87188	10-1/2"	12-1/4"	10	
2-SSCX8716	11/16"	1-1/2"	10	160
2-SSCX87152	8"	10"	10	
2-SSCX87128	6-1/2"	8-1/2"	10	
2-SSCX8712	1/2"	1-1/4"	10	160
2-SSCX87104	5"	7"	5	
2-SSCX8710	1/2"	1-1/16"	10	80
2-SSCX8708	7/16"	1"	10	80
2-SSCX8706	3/8"	7/8"	10	80

Bulk

0.25" 304 Series Stainless Steel Screw

• 5/16" Wide Band

2-SSCB8705	5/16"	7/8"	200	
2-SSCB8704	1/4"	5/8"	200	

Bulk

0.31" 304 Series Stainless Steel Screw

• 1/2" Wide Band

2-SSCB8796	4-1/2"	6-1/2"	50	
2-SSCB8788	4"	6"	50	
2-SSCB8780	3-1/2"	5-1/2"	50	
2-SSCB8772	3"	5"	50	
2-SSCB8764	2-1/2"	4-1/2"	50	
2-SSCB8756	3"	4"	100	
2-SSCB8752	2-3/4"	3-3/4"	100	
2-SSCB8748	2-1/2"	3-1/2"	100	
2-SSCB8744	2-1/4"	3-1/4"	100	
2-SSCB8740	2"	3"	100	
2-SSCB8736	1-3/4"	2-3/4"	100	
2-SSCB8732	1-1/2"	2-1/2"	200	
2-SSCB8728	1-1/4"	2-1/4"	200	
2-SSCB8724	1"	2"	200	
2-SSCB87224	12-1/2"	14-1/2"	100	
2-SSCB8720	3/4"	1-3/4"	200	
2-SSCB8716	11/16"	1-1/2"	200	
2-SSCB87152	8"	10"	200	
2-SSCB87140	7-1/4"	9-1/4"	200	
2-SSCB87128	6-1/2"	8-1/2"	200	
2-SSCB8712	1/2"	1-1/4"	200	
2-SSCB87116	5-3/4"	7-3/4"	200	
2-SSCB87104	5"	7"	200	
2-SSCB8710	1/2"	1-1/16"	200	
2-SSCB8708	7/16"	1"	200	
2-SSCB8706	3/8"	7/8"	200	

Contact your sales rep for any further information

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Rev. 5.0

ALL STAINLESS STEEL CLAMPS - SERIES 67



The screw on this series offers no nickel content and can't be used where non-magnetic material is required. The screw rod typically will resist corrosion in only light industrial and domestic environments.

- 300 Series Stainless Steel Band & Housing
- Must order L1 or L2 quantity



Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
Individual				
• 0.25" 200/300 Series Stainless Steel Screw				
• 5/16" Wide Band				
SSC6704	7/32"	5/8"	10	200
SSC6705	5/16"	11/16"	10	200
Individual				
• 0.31" 410 Series Stainless Steel Screw				
• 1/2" Wide Band				
SSC6706	7/16"	25/32"	10	200
SSC6708	1/2"	29/32"	10	200
SSC6710	9/16"	1-1/16"	10	200
SSC6712	11/16"	1-1/4"	10	200
SSC6716	13/16"	1-1/2"	10	200
SSC6720	13/16"	1-3/4"	10	200
SSC6724	1-1/16"	2"	10	200
SSC6728	1-5/16"	2-1/4"	10	200
SSC6732	1-9/16"	2-1/2"	10	200
SSC6736	1-13/16"	2-3/4"	10	100
SSC6740	2-1/16"	3"	10	100
SSC6744	2-5/16"	3-1/4"	10	100
SSC6748	2-9/16"	3-1/2"	10	100
SSC6752	2-13/16"	3-3/4"	10	100
SSC6756	3-1/16"	4"	10	100
SSC6760	3-5/16"	4-1/4"	10	50
SSC6764	3-9/16"	4-1/2"	10	50
SSC6772	1-7/8"	5"	10	50
SSC6780	2-1/2"	5-1/2"	10	50
SSC6788	3-1/8"	6"	10	50
SSC6796	3-5/8"	6-1/2"	10	50
SSC67104	4-1/8"	7"	10	200
SSC67128	5-5/8"	8-1/2"	10	100
SSC67152	7-1/8"	10"	10	100
SSC67188	9-3/8"	12-1/4"	10	100
SSC67212	10-7/8"	13-3/4"	10	100
SSC67224	11-5/8"	14-1/2"	10	
Boxed				
• 0.25" 200/300 Series Stainless Steel Screw				
• 5/16" Wide Band				
SSC6704	7/32"	5/8"	10	160
SSC6705	5/16"	11/16"	10	160
Boxed				
• 0.31" 410 Series Stainless Steel Screw				
• 1/2" Wide Band				
SSC6706	7/16"	25/32"	10	80
SSC6708	1/2"	29/32"	10	80
SSC6710	9/16"	1-1/16"	10	80
SSC6712	11/16"	1-1/4"	10	160
SSC6716	13/16"	1-1/2"	10	160
SSC6720	13/16"	1-3/4"	10	160
SSC6724	1-1/16"	2"	10	160
SSC6728	1-5/16"	2-1/4"	10	160

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
SSCX6732	1-9/16"	2-1/2"	10	80
SSCX6736	1-13/16"	2-3/4"	10	80
SSCX6740	2-1/16"	3"	10	80
SSCX6744	2-5/16"	3-1/4"	10	80
SSCX6748	2-9/16"	3-1/2"	10	
SSCX6752	2-13/16"	3-3/4"	10	
SSCX6756	3-1/16"	4"	10	
SSCX6760	3-5/16"	4-1/4"	10	
SSCX6764	3-9/16"	4-1/2"	10	
SSCX6772	1-7/8"	5"	10	
SSCX6780	2-1/2"	5-1/2"	10	
SSCX6788	3-1/8"	6"	10	
SSCX6796	3-5/8"	6-1/2"	10	
SSCX67104	4-1/8"	7"	5	
Bulk				
• 0.25" 200/300 Series Stainless Steel Screw				
• 5/16" Wide Band				
SSCB6704	7/32"	5/8"	200	
SSCB6705	5/16"	11/16"	200	
Bulk				
• 0.31" 410 Series Stainless Steel Screw				
• 1/2" Wide Band				
SSCB6706	7/16"	25/32"	250	
SSCB6708	1/2"	29/32"	250	
SSCB6710	9/16"	1-1/16"	250	
SSCB6712	11/16"	1-1/4"	200	
SSCB6716	13/16"	1-1/2"	200	
SSCB6720	13/16"	1-3/4"	200	
SSCB6724	1-1/16"	2"	200	
SSCB6728	1-5/16"	2-1/4"	200	
SSCB6732	1-9/16"	2-1/2"	250	
SSCB6736	1-13/16"	2-3/4"	250	
SSCB6740	2-1/16"	3"	250	
SSCB6744	2-5/16"	3-1/4"	100	
SSCB6748	2-9/16"	3-1/2"	50	
SSCB6752	2-13/16"	3-3/4"	50	
SSCB6756	3-1/16"	4"	50	
SSCB6760	3-5/16"	4-1/4"	50	
SSCB6764	3-9/16"	4-1/2"	50	
SSCB6772	1-7/8"	5"	50	
SSCB6780	2-1/2"	5-1/2"	50	
SSCB6788	3-1/8"	6"	50	
SSCB6796	3-5/8"	6-1/2"	50	
SSCB67104	4-1/8"	7"	200	
SSCB67128	5-5/8"	8-1/2"	100	
SSCB67152	7-1/8"	10"	100	
SSCB67188	9-3/8"	12-1/4"	100	
SSCB67212	10-7/8"	13-3/4"	100	
SSCB67224	11-5/8"	14-1/2"	100	

Contact your sales rep for any further information

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ALL STAINLESS STEEL CLAMPS - SERIES 77



The combination of the high nickel content stainless steel and plating of the carbon screw allows this clamp to be used in above ground outdoor and indoor applications where corrosion is somewhat of an issue. This clamp can be used for all standard clamp applications.

- 300 Series Stainless Steel Band & Housing
- Must order L1 or L2 quantity

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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Individual
0.25" Carbon Steel Screw
• 5/16" Wide Band

SSC7705	5/16"	11/16"	10	200
SSC7704	7/32"	5/8"	10	200

Individual
0.31" Yellow Dichromate Plated Carbon Steel Screw
• 1/2" Wide Band

SSC7796	3-5/8"	6-1/2"	10	50
SSC7788	3-1/8"	6"	10	50
SSC7780	2-1/2"	5-1/2"	10	50
SSC7772	1-7/8"	5"	10	50
SSC7764	3-9/16"	4-1/2"	10	50
SSC7756	3-1/16"	4"	10	100
SSC7752	2-13/16"	3-3/4"	10	100
SSC7748	2-9/16"	3-1/2"	10	100
SSC7744	2-5/16"	3-1/4"	10	100
SSC7740	2-1/16"	3"	10	100
SSC7736	1-13/16"	2-3/4"	10	100
SSC7732	1-9/16"	2-1/2"	10	200
SSC7728	1-5/16"	2-1/4"	10	200
SSC7724	1-1/16"	2"	10	200
SSC77224	11-5/8"	14-1/2"	10	
SSC77212	10-7/8"	13-3/4"	10	
SSC7720	13/16"	1-3/4"	10	200
SSC77188	9-3/8"	12-1/4"	10	100
SSC7716	13/16"	1-1/2"	10	200
SSC77152	7-1/8"	10"	10	100
SSC77128	5-5/8"	8-1/2"	10	100
SSC7712	11/16"	1-1/4"	10	200
SSC77104	4-1/8"	7"	10	200
SSC7710	9/16"	1-1/16"	10	200
SSC7708	1/2"	29/32"	10	200
SSC7706	7/16"	25/32"	10	200

Boxed
0.25" Carbon Steel Screw
• 5/16" Wide Band

SSCX7705	5/16"	11/16"	10	160
SSCX7704	7/32"	5/8"	10	160

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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Boxed
0.31" Yellow Dichromate Plated Carbon Steel Screw
• 1/2" Wide Band

SSCX7796	3-5/8"	6-1/2"	10	
SSCX7788	3-1/8"	6"	10	
SSCX7780	2-1/2"	5-1/2"	10	
SSCX7772	1-7/8"	5"	10	
SSCX7764	3-9/16"	4-1/2"	10	
SSCX7756	3-1/16"	4"	10	
SSCX7752	2-13/16"	3-3/4"	10	
SSCX7748	2-9/16"	3-1/2"	10	
SSCX7744	2-5/16"	3-1/4"	10	80
SSCX7736	1-13/16"	2-3/4"	10	80
SSCX7728	1-5/16"	2-1/4"	10	160
SSCX7724	1-1/16"	2"	10	160
SSCX7720	13/16"	1-3/4"	10	160
SSCX7716	13/16"	1-1/2"	10	160
SSCX7712	11/16"	1-1/4"	10	160
SSCX7710	9/16"	1-1/16"	10	80
SSCX7706	7/16"	25/32"	10	80

Bulk
0.25" Carbon Steel Screw
• 5/16" Wide Band

SSCB7705	5/16"	11/16"	200	
SSCB7704	7/32"	5/8"	200	

Bulk
0.31" Yellow Dichromate Plated Carbon Steel Screw
• 1/2" Wide Band

SSCB7796	3-5/8"	6-1/2"	50	
SSCB7788	3-1/8"	6"	50	
SSCB7780	2-1/2"	5-1/2"	50	
SSCB7772	1-7/8"	5"	50	
SSCB7764	3-9/16"	4-1/2"	50	
SSCB7756	3-1/16"	4"	50	
SSCB7752	2-13/16"	3-3/4"	50	
SSCB7748	2-9/16"	3-1/2"	50	
SSCB7744	2-5/16"	3-1/4"	200	
SSCB7740	2-1/16"	3"	250	
SSCB7736	1-13/16"	2-3/4"	250	
SSCB7732	1-9/16"	2-1/2"	250	
SSCB7728	1-5/16"	2-1/4"	200	
SSCB7724	1-1/16"	2"	200	
SSCB77224	11-5/8"	14-1/2"	100	
SSCB77212	10-7/8"	13-3/4"	100	
SSCB7720	13/16"	1-3/4"	200	
SSCB77188	9-3/8"	12-1/4"	100	
SSCB7716	13/16"	1-1/2"	300	
SSCB77152	7-1/8"	10"	100	
SSCB77128	5-5/8"	8-1/2"	100	
SSCB7712	11/16"	1-1/4"	150	
SSCB77104	4-1/8"	7"	200	
SSCB7710	9/16"	1-1/16"	250	
SSCB7708	1/2"	29/32"	250	
SSCB7706	7/16"	25/32"	250	

Contact your sales rep for any further information

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Rev. 5.0

ALL STAINLESS STEEL CLAMPS - SERIES 87



This series of marine grade clamps contains a high nickel content providing strong corrosion resistance and is suitable for outdoor use with no shielding. The screw has a high content of nickel and can be used where a non-magnetic material is required. The screw rod is resistant to atmospheric corrosion, many organic chemicals and a wide variety of inorganic chemicals.

- 300 Series Stainless Steel Band & Housing
- Must order L1 or L2 quantity



Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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Individual

- 0.25" 305 Series Stainless Steel Screw
- 5/16" Wide Band

SSC8704	7/32"	5/8"	10	200
SSC8705	5/16"	11/16"	10	200

Individual

- 0.31" 305 Series Stainless Steel Screw
- 1/2" Wide Band

SSC8706	7/16"	25/32"	10	200
SSC8708	1/2"	29/32"	10	200
SSC8710	9/16"	1-1/16"	10	200
SSC8712	11/16"	1-1/4"	10	200
SSC8716	13/16"	1-1/2"	10	200
SSC8720	13/16"	1-3/4"	10	200
SSC8724	1-1/16"	2"	10	200
SSC8728	1-5/16"	2-1/4"	10	200
SSC8732	1-9/16"	2-1/2"	10	200
SSC8736	1-13/16"	2-3/4"	10	100
SSC8740	2-1/16"	3"	10	100
SSC8744	2-5/16"	3-1/4"	10	100
SSC8748	2-9/16"	3-1/2"	10	100
SSC8752	2-13/16"	3-3/4"	10	100
SSC8756	3-1/16"	4"	10	100
SSC8760	3-5/16"	4-1/4"	10	50
SSC8764	3-9/16"	4-1/2"	10	50
SSC8772	1-7/8"	5"	10	50
SSC8780	2-1/2"	5-1/2"	10	50
SSC8788	3-1/8"	6"	10	50
SSC8796	3-5/8"	6-1/2"	10	50
SSC87104	4-1/8"	7"	10	200
SSC87128	5-5/8"	8-1/2"	10	150
SSC87152	7-1/8"	10"	10	100
SSC87188	9-3/8"	12-1/4"	10	100
SSC87212	10-7/8"	13-3/4"	10	100
SSC87224	11-5/8"	14-1/2"	10	100

Boxed

- 0.25" 305 Series Stainless Steel Screw
- 5/16" Wide Band

SSC8704	7/32"	5/8"	10	160
SSC8705	5/16"	11/16"	10	160

Boxed

- 0.31" 305 Series Stainless Steel Screw
- 1/2" Wide Band

SSCX8706	7/16"	25/32"	10	80
SSCX8708	1/2"	29/32"	10	80
SSCX8710	9/16"	1-1/16"	10	80
SSCX8712	11/16"	1-1/4"	10	160
SSCX8716	13/16"	1-1/2"	10	160
SSCX8720	13/16"	1-3/4"	10	160
SSCX8724	1-1/16"	2"	10	160
SSCX8728	1-5/16"	2-1/4"	10	160
SSCX8732	1-9/16"	2-1/2"	10	80
SSCX8736	1-13/16"	2-3/4"	10	80
SSCX8740	2-1/16"	3"	10	80
SSCX8744	2-5/16"	3-1/4"	10	80
SSCX8748	2-9/16"	3-1/2"	10	

Part No.	Minimum Size	Maximum Size	Quantity L1	Quantity L2
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SSCX8752	2-13/16"	3-3/4"	10	
SSCX8756	3-1/16"	4"	10	
SSCX8760	3-5/16"	4-1/4"	10	
SSCX8764	3-9/16"	4-1/2"	10	
SSCX8772	1-7/8"	5"	10	
SSCX8780	2-1/2"	5-1/2"	10	
SSCX8788	3-1/8"	6"	10	
SSCX8796	3-5/8"	6-1/2"	10	
SSCX87104	4-1/8"	7"	5	

Bulk

- 0.25" 305 Series Stainless Steel Screw
- 5/16" Wide Band

SSCB8704	7/32"	5/8"	200
SSCB8705	5/16"	11/16"	200

Bulk

- 0.31" 305 Series Stainless Steel Screw
- 1/2" Wide Band

SSCB8706	7/16"	25/32"	250
SSCB8708	1/2"	29/32"	250
SSCB8710	9/16"	1-1/16"	250
SSCB8712	11/16"	1-1/4"	200
SSCB8716	13/16"	1-1/2"	200
SSCB8720	13/16"	1-3/4"	200
SSCB8724	1-1/16"	2"	200
SSCB8728	1-5/16"	2-1/4"	200
SSCB8732	1-9/16"	2-1/2"	250
SSCB8736	1-13/16"	2-3/4"	250
SSCB8740	2-1/16"	3"	250
SSCB8744	2-5/16"	3-1/4"	200
SSCB8748	2-9/16"	3-1/2"	50
SSCB8752	2-13/16"	3-3/4"	50
SSCB8756	3-1/16"	4"	50
SSCB8760	3-5/16"	4-1/4"	50
SSCB8764	3-9/16"	4-1/2"	50
SSCB8772	1-7/8"	5"	50
SSCB8780	2-1/2"	5-1/2"	50
SSCB8788	3-1/8"	6"	50
SSCB8796	3-5/8"	6-1/2"	50
SSCB87104	4-1/8"	7"	200
SSCB87128	5-5/8"	8-1/2"	100
SSCB87152	7-1/8"	10"	100
SSCB87188	9-3/8"	12-1/4"	100
SSCB87212	10-7/8"	13-3/4"	100
SSCB87224	11-5/8"	14-1/2"	100

CLAMPS

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FLEXIBLE COUPLINGS



Flexible couplings are for joining dissimilar pipe materials and/or sizes in utility, municipal and plumbing applications, including sewer, drain, waste and vent (DWV) piping applications. Couplings fit over the ends of plain-end or spigot pipe to form a positive seal against infiltration and exfiltration in non-pressure environments. Excellent dimensional flexibility with a tolerance range of approximately $\pm 5\%$ nominal diameter which allows the coupling to flex with normal earth movement and ensures leak proof seals.

- Couplings are marked with both size and pipe materials for easy identification and installation
- Clamps tighten easily with slotted screwdriver

Temperature Range: Up to 140°F (60°C), Maximum Pressure: Test: 4.3 PSI



Primary Material: Flexible Elastomeric PVC,

- Material Specifications
 - ASTM C564 Rubber Gaskets
 - ANSI/SAE J-1670 Clamps
- ASTM C1173 Flexible Transition Couplings
- CSA B602 Mechanical Couplings for Drain, Waste, and Vent & Sewer Pipe

FLEXIBLE CONNECTIONS
NO HUB COUPLINGS

Part No.	Size	Quantity	
		L1	L2

Clay

Industry Number: 1001 / 01

FRC01-40	4"	60	
FRC01-5040	5" x 4"	10	
FRC01-6040	6" x 4"	20	
FRC01-6050	6" x 5"	20	
FRC01-60	6"	20	

Clay x C.I./Plastic

Industry Number: 1002 / 02

FRC02-4030	4" x 3"	60	
FRC02-40 *	4"	18	720
FRC02-6040	6" x 4"	20	
FRC02-60 *	6"	6	
FRC02-8060	8" x 6"	10	
FRC02-10080	10" x 8"	5	
FRC02-120100	12" x 10"	5	

Concrete

Industry Number: 1004 / 04

FRC04-40	4"	20	
FRC04-60	6"	10	
FRC04-80	8"	10	
FRC04-100	10"	5	
FRC04-120	12"	5	

Concrete x C.I./Plastic

Industry Number: 1006 / 06

FRC06-40	4"	30	
FRC06-6040	6" x 4"	10	
FRC06-60	6"	20	

Asbestos/D.I. x C.I./Plastic

Industry Number: 1051 / 51

FRC51-40	4"	25	
FRC51-60	6"	20	
FRC51-6040	6" x 4"	36	
FRC51-6050	6" x 5"	10	

Part No.	Size	Quantity	
		L1	L2

C.I./Plastic

Industry Number: 1056 / 56

FRC56-10	1"	100	
FRC56-125 *	1-1/4"	100	
FRC56-150125 *	1-1/2" x 1-1/4"	100	
FRC56-15 *	1-1/2"	24	2400
FRC56-2015 *	2" x 1-1/2"	18	1440
FRC56-20 *	2"	18	900
FRC56-3015	3" x 1-1/2"	80	
FRC56-3020 *	3" x 2"	24	960
FRC56-30 *	3"	15	840
FRC56-4015	4" x 1-1/2"	50	
FRC56-4020	4" x 2"	60	
FRC56-4030 *	4" x 3"	15	960
FRC56-40 *	4"	24	960
FRC56-5040	5" x 4"	30	
FRC56-50	5"	30	
FRC56-6040 *	6" x 4"	9	360
FRC56-6050	6" x 5"	20	
FRC56-60 *	6"	6	240
FRC56-8040	8" x 4"	10	
FRC56-8060	8" x 6"	10	
FRC56-80	8"	10	
FRC56-10080	10" x 8"	8	
FRC56-100	10"	4	
FRC56-120	12"	2	

C.I./Plastic x C.I./Plastic - Eccentric Bottom

Industry Number: 1056 / 56

FRC56-6040E	6" x 4"	10	
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FLEXIBLE END CAPS, ELBOWS AND TEES

Flexible end caps, elbows and tees are easy to install and fit pipe in drain, waste and vent plumbing applications.

- Clamps tighten easily with slotted screwdriver
- Temperature Range: Up to 140°F (60°C), Maximum Pressure: Test: 4.3 PSI
- Material Specifications
 - ASTM C564 Rubber Gaskets
 - ANSI/SAE J-1670 Clamps
- IAPMO PS90 Elastomeric Test Caps & Shielded Couplings
- IAPMO IGC198 Elastomeric Elbows and Tees
- CSA B602 Mechanical Couplings for Drain, Waste, and Vent & Sewer Pipe

Part No. Size Quantity
L1 L2

Cap - C.I./Plastic

These terminate pipe ends and cleanouts. The convex face will withstand greater pressure for testing and minimize ballooning.



FREC-15 *	1-1/2"	24	960
FREC-20 *	2"	24	600
FREC-30 *	3"	24	720
FREC-40 *	4"	24	960
FREC-60	6"	40	

Cap with Hose Bibb - C.I./Plastic

These allow for filling, pressurizing and easy drainage of water in system testing.



FRTC-15 *	1-1/2"	12	
FRTC-20 *	2"	12	
FRTC-30 *	3"	12	
FRTC-40 *	4"	12	

Part No. Size Quantity
L1 L2

90° Elbow - C.I./Plastic

These are to be used above ground. They install easily in confined spaces and will fit repair jobs where a fitting has been cut out.



FRQE-15	1-1/2"	50	
FRQE-20	2"	20	
FRQE-30	3"	20	
FRQE-40	4"	6	

Tee - C.I./Plastic

These are to be used above ground. They install easily in confined spaces and will fit repair jobs where a fitting has been cut out.



FRQT-15	1-1/2"	50	
FRQT-20	2"	20	
FRQT-30	3"	20	
FRQT-40	4"	6	

*



FLEXIBLE CONNECTIONS
NO HUB COUPLINGS

FLEXIBLE PLUMBING CONNECTORS

Flexible plumbing connectors offer a quick and economical solution for 1-1/4" or 1-1/2" metal or plastic tubular drain, waste and vent (DWV) piping connections. They can be used to extend, repair or adapt tubular drain pipe to common household drain, waste and vent pipe.

Part No. Size Quantity
L1 L2

Drain and Trap Connector - C.I./Plastic x Tubular



FRQDTC-15	1-1/2" x 1-1/2" or 1-1/4"	100
FRQDTC-20	2" x 1-1/4" or 1-1/2"	100

Dishwasher Drain Connector



FRQDWC-10	1" x 1/2"	80
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Part No. Size Quantity
L1 L2

Coupling - Tubular



FRQTC-15	1-1/2" or 1-1/4"	100
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Flexible Trap - Tubular



FRQTR-15	1-1/2" or 1-1/4"	30
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Washing Machine Hose Connector - C.I./Plastic



FRQWMC-2015	2" or 1-1/2"	160
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FLEXIBLE CONNECTIONS
NO HUB COUPLINGS

NO HUB "MJ" MECHANICAL JOINT COUPLINGS



Shielded couplings for joining hubless cast iron pipe and fittings in drain, waste and vent (DWV) piping applications.

- 300 Series Stainless Steel Clamps & Shield
- 1-1/2" to 4" 2 clamps, 5" & 6" have 4 clamps

Temperature Range: Up to 140°F (60°C), Maximum Pressure: Test: 4.3 PSI

- Material Specifications
 - ASTM C564 Rubber Gaskets
 - ASTM C1277 Shielded Couplings

- CSA B602 Mechanical Couplings for Drain, Waste, and Vent & Sewer Pipe

Part No. Size Quantity
L1 L2

C.I./Plastic

NHC-15	1-1/2"	100
NHC-20	2"	100
NHC-2015	2" x 1-1/2"	100
NHC-30	3"	100
NHC-40	4"	100
NHC-50	5"	30
NHC-60	6"	30

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SHIELDED TRANSITION COUPLINGS



Shielded couplings for joining dissimilar cast iron, copper, plastic and steel pipe and fittings in drain, waste and vent (DWV) piping applications.

- 300 Series Stainless Steel Clamps & Shield
- Temperature Range: Up to 140°F (60°C), Maximum Pressure: Test: 4.3 PSI
- Material Specifications
 - ASTM C564 Rubber Gaskets
- ASTM C1277 Shielded Couplings
- CSA B602 Mechanical Couplings for Drain, Waste, and Vent & Sewer Pipe

Part No.	Size	Quantity		Part No.	Size	Quantity	
		L1	L2			L1	L2
C.I./Plastic x Copper or Plastic				CxC x CxC or Plastic			
SC01-1512	1-1/2" x 1-1/4" or 1"	100		SC03-15	1-1/2" x 1-1/2" or 1-1/4"	100	
SC01-15	1-1/2" x 1-1/2" or 1-1/4"	100		SC03-2015	2" x 1-1/2" or 1-1/4"	100	
SC01-2015	2" x 1-1/2" or 1-1/4"	100		CxC			
C.I./Plastic x Copper				SC03-20	2"	100	
SC01-20	2"	100		SC03-30	3"	100	
SC01-30	3"	100					



FLEXIBLE CONNECTIONS
NO HUB COUPLINGS

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A collection of various water filtration components is displayed on a dark background. The items include a large metal housing at the top right, a white plastic housing with a clear cartridge in the center, a brass T-junction fitting to the right, a brass fitting with 'PA-100NL' and 'BII' markings at the bottom left, a pressure gauge on the far left, a blue-handled tool at the bottom, and a roll of tape at the bottom left. The text 'SECTION 5' is in the top right, and 'FILTRATION' is in large white letters in the upper center.

SECTION 5

FILTRATION

Housings, kits, and cartridges for both taste & odor and sediment applications

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FILTER HOUSING KITS

Boshart's filter housings are great for agriculture, water well, point of use, greenhouse/ drip irrigation, whole house residential and recreational vehicle applications. They have a threaded inlet and outlet with a relief button on the inlet side. These housings fit industry standard filter cartridges (not included). The filter heads have mounting bosses molded in for installation with a mounting bracket. Each unit comes with the housing, o-rings, filter bowl wrench, and a mounting bracket with hardware.

• Threads conform to ANSI/ASME B1.20.1



	Part No.	Bowl Length	Inlet & Outlet Size	Quantity L1 L2
	Standard, Bowl Color: Blue, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI			
	• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl			
	• Head is polypropylene, blue bowl is polypropylene			
	14FHK-SB-0503	5"	3/8" FPT	15
	Standard, Bowl Color: Clear, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI			
	• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl			
	• Head is polypropylene, clear bowl is styrene-acrylonitrile			
	14FHK-SC-1007	10"	3/4" FPT	12
	Standard with Stainless Steel Inserts, Bowl Color: Clear, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI			
	• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl			
	• Head is polypropylene, clear bowl is styrene-acrylonitrile			
	14FHK-SC-1007SS	10"	3/4" FPT	12
	Standard Slim, Bowl Color: Blue, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI			
	• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl			
	• Head is polypropylene, blue bowl is polypropylene			
	14FHK-SLB-1007	10"	3/4" FPT	15
	Standard Slim, Bowl Color: Clear, Temperature Range: 39°F to 125°F (4°C to 52°C), Maximum Pressure: 125 PSI			
	• If the working pressure is consistently over 60 PSI a pressure regulator valve is recommended to extend the life span of the bowl			
	• Head is polypropylene, clear bowl is styrene-acrylonitrile			
	14FHK-SLC-1007	10"	3/4" FPT	15
	High Temperature, Bowl Color: Red, Temperature Range: 39°F to 165°F (4°C to 74°C), Maximum Pressure: 125 PSI			
	14FHK-HTR-1007	10"	3/4" FPT	12
	Extreme Temperature / Pressure, Bowl Color: Stainless Steel, Temperature Range: Up to 300°F (149°C), Maximum Pressure: 300 PSI			
	14HK-SS10-07	10"	3/4" FPT	12
	14HK-SS20-07	20"	3/4" FPT	6

FILTER HOUSING KIT REPLACEMENT PARTS

Replacement parts for the filter housing kits.

Part No.	Size	Description	Quantity	
			L1	L2
Filter Head				
14FHPT-SLH-07		For slim housing - 3/4" NPT	30	
14FHPT-SH-07		For standard housing - 3/4" NPT	24	
14FHPT-SH-03		For standard housing - 3/8" NPT	30	
14FHPT-HT-07		For red high temperature housing	24	
Filter Bowl				
14FHPT-SLB-20C		For slim housing - 20" Clear	8	
14FHPT-SLB-20B		For slim housing - 20" Blue	8	
14FHPT-SLB-10C		For slim housing - 10" Clear	12	
14FHPT-SLB-10B		For slim housing - 10" Blue	12	
14FHPT-SB-20C		For standard housing - 20" Clear	8	
14FHPT-SB-20B		For standard housing - 20" Blue	8	
14FHPT-SB-10C		For standard housing - 10" Clear	12	
14FHPT-SB-10B		For standard housing - 10" Blue	12	
14FHPT-SB-05B		For standard housing - 5" Blue	15	
14FHPT-HT-10R		For high temperature housing - 10" Red	12	
Filter Wrench				
14FHPT-SLFW		For slim housing	50	
14FHPT-SFW		For standard & red high temperature housing	50	
14A-FWSS-03		For stainless steel housing		
O-Ring Kit				
RP-14FH-SLORK-V2041		For slim housing	100	
14FHPT-SOR		For standard housing - 10" & 20" bowls	100	
14FHPT-SLOR-5		For standard housing - 5" bowl	100	
14FHPT-HTOR		For red high temperature housing	100	
14A-ORSS-03		For stainless steel housing		
Mounting Bracket Kit				
14FHPT-SMB		For standard housing	50	
14FHPT-SLMB		For slim housing	50	
14A-MBSS-03		For stainless steel housing		
Gasket Seal				
14A-TGSS-03		For stainless steel housing	100	
Silicone O-Ring Lubricant				
OR-LUBE	8 Fluid Ounces (237 ml)	Silicone O-Ring Lubricant		

STAINLESS STEEL GIANT FILTER HOUSING KITS

Bosharts GSS Series Filter Housing Kits are designed for versatile use across a wide range of industries, including food and beverage, water treatment, pharmaceuticals, oil and gas, appliances, wastewater, and irrigation. They are ideal for high-temperature, high-pressure, and chemical applications where plastic housings may not be suitable. Suitable for residential, industrial, commercial, and agricultural sectors, these kits also provide excellent performance in high-flow and specialized applications, such as glycol filtration.



Part No.	Bowl Length	Inlet & Outlet Size	Quantity	
			L1	L2
Giant, Bowl Color: Stainless Steel, Temperature Range: 275_temp_range, Maximum Pressure: 250 PSI				
14FHK-GSS-2015	20"	1-1/2" FPT		
14FHK-GSS-1010	10"	1" FPT		

STAINLESS STEEL GIANT HOUSING FILTER REPLACEMENT PARTS

Replacement parts for the Stainless Steel Giant Filter Housing



Part No.	Description	Quantity	
		L1	L2
Filter Wrench			
14FHPT-GSSFW	Filter Wrench		
Mounting Bracket			
14FHPT-GSSMB	Giant Filter Mounting Bracket		
Replacement Seal Kit			
14FHPT-GSSRSK			

GIANT FILTER HOUSING KITS

Boshart's filter housings are great for agriculture, water well, point of use, greenhouse/ drip irrigation, whole house residential and recreational vehicle applications. They have a threaded inlet and outlet with a relief button on the inlet side. These housings fit industry standard filter cartridges (not included). The filter heads have mounting bosses molded in for installation with a mounting bracket. Each unit comes with the housing, o-rings, filter bowl wrench, and a mounting bracket with hardware.



- Head is polypropylene, bowl is polypropylene
- Threads conform to ANSI/ASME B1.20.1

Part No.	Bowl Length	Inlet & Outlet Size	Quantity	
			L1	L2


Giant, Bowl Color: Blue, Temperature Range: 39°F to 100°F (4°C to 38°C), Maximum Pressure: 90 PSI

14FHK-GB-1007	10"	3/4" FPT	6	
14FHK-GB-1010	10"	1" FPT	6	
14FHK-GB-1015	10"	1-1/2" FPT	6	


Giant, Bowl Color: Clear, Temperature Range: 39°F to 100°F (4°C to 38°C), Maximum Pressure: 90 PSI

14FHK-GC-1007	10"	3/4" FPT	6	
14FHK-GC-1010	10"	1" FPT	6	
14FHK-GC-1015	10"	1-1/2" FPT	6	


Giant, Bowl Color: Blue, Temperature Range: 39°F to 100°F (4°C to 38°C), Maximum Pressure: 90 PSI

14FHK-GB-2007	20"	3/4" FPT	6	
14FHK-GB-2010	20"	1" FPT	6	
14FHK-GB-2015	20"	1-1/2" FPT	6	


Giant, Bowl Color: Clear, Temperature Range: 39°F to 100°F (4°C to 38°C), Maximum Pressure: 90 PSI

14FHK-GC-2010	20"	1" FPT	6	
14FHK-GC-2015	20"	1-1/2" FPT	6	

FILTRATION

GIANT FILTER HOUSING KIT REPLACEMENT PARTS

Replacement parts for the giant filter housing kits.

Part No.	Description	Quantity	
		L1	L2


Filter Head

14FHPT-GH-07	For giant housing - 3/4" NPT	15	
14FHPT-GH-10	For giant housing - 1" NPT	15	
14FHPT-GH-15	For giant housing - 1-1/2" NPT	15	


Filter Bowl

14FHPT-GB-10B	For giant housing - 10" Blue	6	
14FHPT-GB-10C	For giant housing - 10" Clear	6	
14FHPT-GB-20B	For giant housing - 20" Blue	6	
14FHPT-GB-20C	For giant housing - 20" Clear	6	


Filter Wrench

14FHPT-GFW	For giant housing	50	
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O-Ring Kit

14FHPT-GOR	For giant housing	100	
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Mounting Bracket Kit

14FHPT-GMB	For giant housing - with hardware	10	
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PLEATED POLYESTER CARTRIDGES



Boshart's polyester pleated filters are suited for a variety of uses and can be used in residential, commercial and industrial applications. The non-woven polyester filter media is pleated around a polypropylene core for added strength and stability. The pleated surface area provides greater sediment and dirt holding capacity while maintaining flow rate and reducing initial pressure drop. These cartridges can be cleaned and reused in most applications and micron ratings. The flow rates listed are based on their maximum efficiency. They can be used with flow rates above what is listed but will not filter as effectively.

• FDA Approved

Temperature Range: 40°F to 125°F (4°C to 52°C), Filter Media: Polyester



Part No.	Flow Rate	Micron Rating	Pressure Drop @ Flow Rate	Quantity	
				L1	L2
2-1/2" x 9-3/4", Individual					
14-PPE1-50	Up to: 9.2 GPM	50	1 PSI @ 10 GPM	50	
14-PPE1-20	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	50	
14-PPE1-10	Up to: 9.2 GPM	10	1 PSI @ 10 GPM	50	
14-PPE1-05	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	50	
14-PPE1-01	Up to: 9.2 GPM	1	1 PSI @ 10 GPM	50	
2-1/2" x 9-3/4", 2 Pack					
14-PPE1-20-2PK	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	24	
14-PPE1-05-2PK	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	24	
2-1/2" x 20", Individual					
14-PPE2-20	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	25	
14-PPE2-05	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	25	
4-1/2" x 9-3/4", Individual					
14-GPPE1-50	Up to: 9.2 GPM	50	1 PSI @ 10 GPM	20	
14-GPPE1-20	Up to: 9.2 GPM	20	1 PSI @ 10 GPM	20	
14-GPPE1-10	Up to: 9.2 GPM	10	1 PSI @ 10 GPM		
14-GPPE1-05	Up to: 9.2 GPM	5	1 PSI @ 10 GPM	20	
14-GPPE1-01	Up to: 9.2 GPM	1	1 PSI @ 10 GPM	20	
4-1/2" x 20", Individual					
14-GPPE2-50	Up to: 9.2 GPM	50	1 PSI @ 20 GPM	10	
14-GPPE2-20	Up to: 9.2 GPM	20	1 PSI @ 20 GPM	10	
14-GPPE2-05	Up to: 9.2 GPM	5	1 PSI @ 20 GPM	10	
14-GPPE2-01	Up to: 9.2 GPM	1	1 PSI @ 20 GPM	10	

Contact your sales rep for any further information

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SPUN POLYPROPYLENE CARTRIDGES



Boshart's spun filter cartridges are manufactured with melt blown technology into a multi-layer structure to provide superior filter efficiency, reduced pressure drop and increased cartridge life. The standard specification meets most of the housings in the market. Gradient four layer (outside-in), varied micron rate filter structure to capture particles effectively and prolong cartridge life. Cartridge can achieve up to two times that of the double layers. Spun filters consist of 100% high purity polypropylene which is surfactant free, binder free and adhesive free. They have good chemical resistance and is not prone to bacterial attack. The flow rates listed are based on their maximum efficiency. They can be used with flow rates above what is listed but will not filter as effectively.

- NSF/ANSI Standard 42

- FDA Approved

Temperature Range: Up to 125°F (52°C), Filter Media: Polypropylene



Part No.	Flow Rate	Micron Rating	Pressure Drop @ Flow Rate	Quantity L1 L2
2-1/2" x 9-7/8", Individual				
14-SP1-01	Up to: 5.3 GPM	1	1 PSI @ 3 GPM	20
14-SP1-05	Up to: 5.3 GPM	5	1 PSI @ 5 GPM	20
14-SP1-10	Up to: 5.3 GPM	10	1 PSI @ 10 GPM	20
14-SP1-25	Up to: 5.3 GPM	25	1 PSI @ 12 GPM	20
14-SP1-50	Up to: 5.3 GPM	50	1 PSI @ 17 GPM	20
2-1/2" x 9-7/8", 2 Pack				
14-SP1-05-2PK	Up to: 5.3 GPM	5	1 PSI @ 5 GPM	10
14-SP1-25-2PK	Up to: 5.3 GPM	25	1 PSI @ 12 GPM	10
2-1/2" x 20", Individual				
14-SP2-01	Up to: 5.3 GPM	1	1 PSI @ 6 GPM	20
14-SP2-05	Up to: 5.3 GPM	5	1 PSI @ 10 GPM	20
14-SP2-10	Up to: 5.3 GPM	10	1 PSI @ 20 GPM	20
14-SP2-25	Up to: 5.3 GPM	25	1 PSI @ 30 GPM	20
14-SP2-50	Up to: 5.3 GPM	50	1 PSI @ 35 GPM	20
4-1/2" x 10", Individual				
14-GSP1-01	Up to: 10.6 GPM	1	1 PSI @ 10 GPM	8
14-GSP1-05	Up to: 10.6 GPM	5	1 PSI @ 15 GPM	8
14-GSP1-10	Up to: 10.6 GPM	10	1 PSI @ 20 GPM	8
14-GSP1-25	Up to: 10.6 GPM	25	1 PSI @ 25 GPM	8
4-1/2" x 20", Individual				
14-GSP2-01	Up to: 10.6 GPM	1	1 PSI @ 15 GPM	8
14-GSP2-05	Up to: 10.6 GPM	5	1 PSI @ 25 GPM	8
14-GSP2-10	Up to: 10.6 GPM	10	1 PSI @ 30 GPM	8
14-GSP2-25	Up to: 10.6 GPM	25	1 PSI @ 35 GPM	8

Contact your sales rep for any further information

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STRING WOUND POLYPROPYLENE CARTRIDGES



Boshart's string wound cartridges are for a wide range of filtering applications and are manufactured from FDA grade polypropylene. These cartridges are very suitable for potable water filtration. Ideal for removing very fine sediment right through to very coarse sediment, at ambient temperatures. The cartridges are made by diagonally winding a precise pattern of carefully selected fibers on a center core. The pattern is designed to create hundreds of identical, tapered, spiral passageways. During the winding, fibers are combed across the passage and locked in place by succeeding layers. Solid particles are removed by entrapment in this highly efficient filter media. Filtration takes place throughout the entire cartridge, not just on the surface, so large amounts of contaminant are trapped without a sudden rise in pressure caused by surface blinding. By varying the wind pattern, cartridges are fabricated to give a pre-determined micron rating.



• NSF/ANSI Standard 372 & 42

Temperature Range: Up to 120°F (49°C), Filter Media: Polypropylene

Part No.	Micron Rating	Pressure Drop @ Flow Rate	Quantity L1 L2
2-1/2" x 9-7/8", Individual			
14-SWP1-01	1	1 PSI @ 3 GPM	30
14-SWP1-05	5	1 PSI @ 5 GPM	30
14-SWP1-10	10	1 PSI @ 10 GPM	30
14-SWP1-25	25	1 PSI @ 15 GPM	30
14-SWP1-50	50	1 PSI @ 20 GPM	30
2-1/2" x 9-7/8", 2 Pack			
14-SWP1-05-2PK	5	1 PSI @ 5 GPM	14
14-SWP1-25-2PK	25	1 PSI @ 15 GPM	14
2-1/2" x 20", Individual			
14-SWP2-01	1	1 PSI @ 6 GPM	15
14-SWP2-05	5	1 PSI @ 10 GPM	15
14-SWP2-10	10	1 PSI @ 20 GPM	15
14-SWP2-25	25	1 PSI @ 30 GPM	15
14-SWP2-50	50	1 PSI @ 50 GPM	15
4-1/2" x 10", Individual			
14-GSWP1-01	1	1 PSI @ 8 GPM	8
14-GSWP1-05	5	1 PSI @ 15 GPM	8
14-GSWP1-10	10	1 PSI @ 20 GPM	8
14-GSWP1-25	25	1 PSI @ 25 GPM	8
14-GSWP1-50	50	1 PSI @ 35 GPM	8
4-1/2" x 20", Individual			
14-GSWP2-01	1	1 PSI @ 16 GPM	4
14-GSWP2-05	5	1 PSI @ 30 GPM	4
14-GSWP2-10	10	1 PSI @ 40 GPM	4
14-GSWP2-25	25	1 PSI @ 50 GPM	4
14-GSWP2-50	50	1 PSI @ 65 GPM	4

Contact your sales rep for any further information

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HIGH TEMP STRING WOUND COTTON CARTRIDGES



These high temperature cartridges are suitable for a wide range of filtering applications including potable water. They are for removing very fine sediment right through to very coarse sediment.

• FDA approved

Temperature Range: Up to 300°F (149°C), Filter Media: Cotton



Part No.	Micron Rating	Pressure Drop @ Flow Rate	Quantity	
			L1	L2
2-1/2" x 9-7/8", Individual				
14-SWBC1-05	5	1 PSI @ 5 GPM	30	
14-SWBC1-10	10	1 PSI @ 10 GPM	30	
14-SWBC1-50	50	1 PSI @ 50 GPM	30	
2-1/2" x 20", Individual				
14-SWBC2-05	5	1 PSI @ 10 GPM	15	
14-SWBC2-10	10	1 PSI @ 20 GPM	15	
4-1/2" x 10", Individual				
14-GSWBC1-05	5	1 PSI @ 12 GPM	8	
14-GSWBC1-10	10	1 PSI @ 13 GPM	8	
4-1/2" x 20", Individual				
14-GSWBC2-05	5	1 PSI @ 22 GPM	4	
14-GSWBC2-10	10	1 PSI @ 24 GPM	4	

HIGH TEMP STRING WOUND NATURAL COTTON CARTRIDGES



These high temperature cartridges are suitable for a wide range of filtering applications including potable water. They are for removing very fine sediment right through to very coarse sediment.

Temperature Range: Up to 300°F (149°C),

Filter Media: Natural Cotton



Part No.	Micron Rating	Pressure Drop @ Flow Rate	Quantity	
			L1	L2
2-1/2" x 9-7/8", Individual				
14-SWNC1-05	5	1 PSI @ 5 GPM	30	
14-SWNC1-10	10	1 PSI @ 10 GPM	30	
14-SWNC1-20	20	1 PSI @ 20 GPM	30	
14-SWNC1-25	25	1 PSI @ 25 GPM	30	
14-SWNC1-50	50	1 PSI @ 50 GPM	30	
2-1/2" x 20", Individual				
14-SWNC2-05	5	1 PSI @ 10 GPM	15	
14-SWNC2-10	10	1 PSI @ 20 GPM	15	
14-SWNC2-20	20	1 PSI @ 40 GPM	30	

CARBON BLOCK CARTRIDGES



Carbon block cartridges are ideal for point-of-use (POU) and Reverse Osmosis applications. These cartridges can be used in a wide range of applications such as residential, food service, commercial, and industrial. The carbon block series cartridges are great for displacing traditional granular activated carbon and powdered activated carbon filters in application where high chlorine reduction is needed. They are manufactured with high purity activated carbon and provide an exceptional cost-to-performance value. These cartridges have high chlorine reduction, great dirt-holding capacity, and greatly reduced carbon fines.

- NSF/ANSI Standard 42
- Temperature Range: 40°F to 110°F (4°C to 43°C), Filter Media: Carbon



Part No.	Chlorine Capacity	Micron Rating	Pressure Drop @ Flow Rate	Quantity L1 L2
2-1/2" x 4-7/8", Individual				
14-CB478-05	2,112 @ 1.0 GPM	5	2 PSI @ 1 GPM	50
2-1/2" x 9-3/4", Individual				
14-CB1-05	3,696 @ 1.0 GPM	5	2 PSI @ 1 GPM	20
14-CB1-10	3,696 @ 1.0 GPM	10	2 PSI @ 1 GPM	20
2-1/2" x 20", Individual				
14-CB2-05	5,808 @ 1.0 GPM	5	1 PSI @ 1 GPM	12
14-CB2-10	5,808 @ 1.0 GPM	10	1 PSI @ 1 GPM	12
4-1/2" x 9-7/8", Individual				
14-GCB1-10	10,560 @ 3.0 GPM	10	4 PSI @ 3 GPM	12
4-1/2" x 20", Individual				
14-GCB2-10	21,648 @ 5.0 GPM	10	4 PSI @ 5 GPM	6

CARBON BRIQUETTE 'CYST REMOVAL' CARTRIDGES



Boshart's carbon briquette cyst removal cartridges are designed for highly effective filtration of water for certain volatile organic chemicals such as toluene and xylene. They are effective for pesticides, chlorine, taste and odour and sediment reduction down to 0.5 micron, making them an excellent polishing filter or pre-filter in applications that require fine filtration. These cartridges are excellent at reducing 99.9% of giardia and cryptosporidium cysts from potable drinking water making them ideal for potable water filtration and many industrial, commercial and food service applications. Carbon briquette cyst removal cartridges are designed as a polishing filter, they are recommended to be installed in conjunction with a pre-filter to remove sediment.



Removal of sediment prior to contact with a finishing cartridge prevents the finishing cartridge from plugging prematurely due to sediment entrapment long before the maximum utilization of the carbon has been achieved

- NSF/ANSI Standard 372 & 42

Temperature Range: 40°F to 180°F (4°C to 82°C), Filter Media: Carbon

Part No.	Chlorine Capacity	Flow Rate	Micron Rating	Pressure Drop @ Flow Rate	Quantity L1 L2
2-3/4" x 9-3/4", Individual					
14-CCR1-0.5	20,000 Gal. @ 1.0 GPM	1 GPM	0.5	1.3 PSI @ 1 GPM	12
2-3/4" x 20", Individual					
14-CCR2-0.5	45,000 Gal. @ 2.3 GPM	1-2.3 GPM	0.5	3 PSI @ 2 GPM	12
4-1/2" x 10", Individual					
14-GCCR1-0.5	50,000 Gal. @ 2.0 GPM	1-2 GPM	0.5	7 PSI @ 4 GPM	4
4-1/2" x 20", Individual					
14-GCCR2-0.5	150,000 Gal. @ 7.0 GPM	1-7 GPM	0.5	8.5 PSI @ 4 GPM	4

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GRANULAR ACTIVATED CARBON CARTRIDGES



Boshart's granular activated carbon cartridges are designed to remove unpleasant tastes and odours to produce better tasting water. They have a low pressure drop, durable physical strength and steady flow to achieve reliable performance. Suitable for reverse osmosis system or water dispensing system in residential, commercial and industrial applications.

• NSF/ANSI Standard 42

Temperature Range: Up to 130°F (55°C), Filter Media: Carbon



Part No.	Micron Rating	Quantity	
		L1	L2
2-1/2" x 9-3/4", Individual			
14-GAC1-05	5	25	
2-1/2" x 20", Individual			
14-GAC2-05	5	12	
4-1/2" x 9-3/4", Individual			
14-GGAC1-05	5	12	
4-1/2" x 20", Individual			
14-GGAC2-05	5	6	

POWDER ACTIVATED CARBON WRAP CARTRIDGES



Boshart's powder activated carbon wrap cartridges are a dual-purpose cartridge to reduce bad taste & odor, chlorine taste & odor, and fine particles or sediment. They have good dirt holding capacity and high flow rates making them an economical cartridge for a wide range of applications. Constructed of carbon impregnated cellulose media, with a polypropylene netting to provide additional strength.

• NSF/ANSI Standard 372

Filter Media: Carbon



Part No.	Micron Rating	Quantity	
		L1	L2
2-1/2" x 4-7/8", Individual			
14-CW478-05	5	24	
2-7/8" x 9-3/4", Individual			
14-CW1-05	5	24	
2-1/2" x 20", Individual			
14-CW2-05	5	14	
4-1/2" x 9-3/4", Individual			
14-GCW1-05	10	8	
4-1/2" x 20", Individual			
14-GCW2-05	5	6	

ICEMAKER / IN-LINE TASTE & ODOUR FILTERS



Boshart's icemaker / in-line taste and odour cartridges utilize coconut shell granular activated carbon and are designed to remove unpleasant tastes and odours as well as sediment to produce cleaner, clearer, better tasting water. They have a low pressure drop, high dirt holding capacity, durable physical strength, and steady flow to achieve reliable performance and long life usage. By packing the carbon the concerns of shifting carbon inside the filter are removed. These Granular Activated Carbon filters are easily installed on the water line to an automatic icemaker, reverse osmosis system or water dispensing system. Cartridges are manufactured in compliance with NSF and FDA requirement in material, media and processing.

• NSF/ANSI Standard 42

Temperature Range: 40°F to 110°F (4°C to 43°C), Maximum Pressure: 125 PSI, Filter Media: Carbon



Part No.	Size	Connection	Flow Rate	Service Life		Quantity	
				Gallon	Litre	Month	L1 L2
14-IM2.5X12-02	2-1/2" x 12"	1/4" FPT	0.8 GPM	3500	13249	10	25
14-IM2X10-02QC	2" x 10"	1/4" Quick Connect	0.4 GPM	2000	7570	6	25
14-IM2X6-02QC	2" x 6"	1/4" Quick Connect	0.4 GPM	1000	3785	5	25

SEDIMENT FILTER & SEPARATOR HOUSINGS

Boshart's sediment filters and separators are great for agriculture, industrial/ commercial, pre-treatment, whole house residential and irrigation applications. They are compatible with both schedule 40& 80 PVC pipe. 1/2" MPT purge valve is installed to flush the system. These filters / separators can be installed on either the suction or pressure side of the pump. Each unit comes with a mounting bracket or clamps and hardware.

• PVC head & polycarbonate bowl.

• Gripper ribs on filter bowl (no tools required to install/remove bowl)

• NSF/ANSI Standard 372

Temperature Range: Up to 100°F (38°C) @ 40 PSI, Maximum Pressure: 150 PSI @ 73°F (23°C), Bowl Color: Clear,



Part No.	Inlet & Outlet Size	Flow Rate	Quantity	
			L1	L2
Filter,				
14SFHK-10	1" or 1-1/4" Slip or Spigot	1-25 GPM	8	
Filter with MPT Adapters, • Two 1" MPT adapters included				
14SFHK-M10	1" or 1-1/4" Slip or Spigot	1-25 GPM	8	
Separator,				
14SFHK-S10	1" or 1-1/4" Slip or Spigot	1-25 GPM	6	
Separator with MPT Adapters, • Two 1" MPT adapters included				
14SFHK-MS10	1" or 1-1/4" Slip or Spigot	1-25 GPM	6	
Filter / Separator, • Same housing is used for both filter & separator				
14SFHK-15	1-1/2" Slip	10-50 GPM	6	
14SFHK-20	2" Slip	18-100 GPM	4	

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SEDIMENT FILTER & SEPARATOR HOUSING KITS

Boshart's sediment filters and separators are great for agriculture, industrial/ commercial, pre-treatment, whole house residential and irrigation applications. They are compatible with both schedule 40 & 80 PVC pipe. 1/2" MPT purge valve is installed to flush the system. These filters / separators can be installed on either the suction or pressure side of the pump. Each unit comes with an element, mounting bracket or clamps and hardware.



- PVC head & polycarbonate bowl.
- Gripper ribs on filter bowl (no tools required to install/remove bowl)
- NSF/ANSI Standard 372

Temperature Range: Up to 100°F (38°C) @ 40 PSI, Maximum Pressure: 150 PSI @ 73°F (23°C), Bowl Color: Clear, Mesh Material: 316 Stainless Steel

Part No.	Mesh Size	Micron Rating	Opening Size	Quantity	
				L1	L2

Filter, 1" or 1-1/4" Slip or Spigot, Flow Rate: 1-25 GPM

14SFHK-10SM024	24	711	0.0280"	8
14SFHK-10SM030	30	533	0.0232"	8
14SFHK-10SM040	40	381	0.0165"	8
14SFHK-10SM060	60	254	0.0100"	8
14SFHK-10SM100	100	152	0.0060"	8
14SFHK-10SM140	140	104	0.0040"	8
14SFHK-10SM200	200	74	0.0029"	8
14SFHK-10SM250	250	61	0.0024"	8
14SFHK-10SM500	500	30	0.0012"	8
14SFHK-10SM1000	1000	15	0.0006"	8

Filter with MPT Adapters, 1" or 1-1/4" Slip or Spigot, Flow Rate: 1-25 GPM

- Two 1" MPT adapters included

14SFHK-M10SM024	24	711	0.0280"	8
14SFHK-M10SM030	30	533	0.0232"	8
14SFHK-M10SM040	40	381	0.0165"	8
14SFHK-M10SM060	60	254	0.0100"	8
14SFHK-M10SM100	100	152	0.0060"	8
14SFHK-M10SM140	140	104	0.0040"	8
14SFHK-M10SM200	200	74	0.0029"	8
14SFHK-M10SM250	250	61	0.0024"	8
14SFHK-M10SM500	500	30	0.0012"	8
14SFHK-M10SM1000	1000	15	0.0006"	8

Separator, 1" or 1-1/4" Slip or Spigot, Flow Rate: 1-25 GPM

14SFHK-S10SM024	24	711	0.0280"	6
14SFHK-S10SM030	30	533	0.0232"	6
14SFHK-S10SM040	40	381	0.0165"	6
14SFHK-S10SM060	60	254	0.0100"	6
14SFHK-S10SM100	100	152	0.0060"	6
14SFHK-S10SM140	140	104	0.0040"	6
14SFHK-S10SM200	200	74	0.0029"	6
14SFHK-S10SM250	250	61	0.0024"	6
14SFHK-S10SM500	500	30	0.0012"	6
14SFHK-S10SM1000	1000	15	0.0006"	6

Separator with MPT Adapters, 1" or 1-1/4" Slip or Spigot, Flow Rate: 1-25 GPM

- Two 1" MPT adapters included

14SFHK-MS10SM024	24	711	0.0280"	6
14SFHK-MS10SM030	30	533	0.0232"	6
14SFHK-MS10SM040	40	381	0.0165"	6
14SFHK-MS10SM060	60	254	0.0100"	6
14SFHK-MS10SM100	100	152	0.0060"	6
14SFHK-MS10SM140	140	104	0.0040"	6
14SFHK-MS10SM200	200	74	0.0029"	6
14SFHK-MS10SM250	250	61	0.0024"	6
14SFHK-MS10SM500	500	30	0.0012"	6
14SFHK-MS10SM1000	1000	15	0.0006"	6

FILTRATION

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SEDIMENT FILTER & SEPARATOR HOUSING KITS



Part No.	Mesh Size	Micron Rating	Opening Size	Quantity	
				L1	L2
Filter, 1-1/2" Slip, Flow Rate: 10-50 GPM					
14SFHK-15SM024	24	711	0.0280"	6	
14SFHK-15SM030	30	533	0.0232"	6	
14SFHK-15SM040	40	381	0.0165"	6	
14SFHK-15SM060	60	254	0.0100"	6	
14SFHK-15SM100	100	152	0.0060"	6	
14SFHK-15SM140	140	104	0.0040"	6	
14SFHK-15SM200	200	74	0.0029"	6	
14SFHK-15SM250	250	61	0.0024"	6	
14SFHK-15SM500	500	30	0.0012"	6	
14SFHK-15SM1000	1000	15	0.0006"	6	



Separator, 1-1/2" Slip, Flow Rate: 10-50 GPM					
14SFHK-S15SM024	24	711	0.0280"	6	
14SFHK-S15SM030	30	533	0.0232"	6	
14SFHK-S15SM040	40	381	0.0165"	6	
14SFHK-S15SM060	60	254	0.0100"	6	
14SFHK-S15SM100	100	152	0.0060"	6	
14SFHK-S15SM140	140	104	0.0040"	6	
14SFHK-S15SM200	200	74	0.0029"	6	
14SFHK-S15SM250	250	61	0.0024"	6	
14SFHK-S15SM500	500	30	0.0012"	6	
14SFHK-S15SM1000	1000	15	0.0006"	6	



Filter, 2" Slip, Flow Rate: 18-100 GPM					
14SFHK-20SM024	24	711	0.0280"	4	
14SFHK-20SM030	30	533	0.0232"	4	
14SFHK-20SM040	40	381	0.0165"	4	
14SFHK-20SM060	60	254	0.0100"	4	
14SFHK-20SM100	100	152	0.0060"	4	
14SFHK-20SM140	140	104	0.0040"	4	
14SFHK-20SM200	200	74	0.0029"	4	
14SFHK-20SM250	250	61	0.0024"	4	
14SFHK-20SM500	500	30	0.0012"	4	
14SFHK-20SM1000	1000	15	0.0006"	4	



Separator, 2" Slip, Flow Rate: 18-100 GPM					
14SFHK-S20SM024	24	711	0.0280"	4	
14SFHK-S20SM030	30	533	0.0232"	4	
14SFHK-S20SM040	40	381	0.0165"	4	
14SFHK-S20SM060	60	254	0.0100"	4	
14SFHK-S20SM100	100	152	0.0060"	4	
14SFHK-S20SM140	140	104	0.0040"	4	
14SFHK-S20SM200	200	74	0.0029"	4	
14SFHK-S20SM250	250	61	0.0024"	4	
14SFHK-S20SM500	500	30	0.0012"	4	
14SFHK-S20SM1000	1000	15	0.0006"	4	

316 STAINLESS STEEL MESH ELEMENTS

Boshart's sediment filter and separator elements are great for agriculture, industrial/ commercial, pre-treatment, whole house residential and irrigation applications.

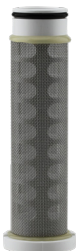
• NSF/ANSI Standard 372

Temperature Range: Up to 100°F (38°C) @ 40 PSI, Maximum Pressure: 150 PSI @ 73°F (23°C),

Mesh Material: 316 Stainless Steel



Part No.	Mesh Size	Micron Rating	Opening Size	Quantity	
				L1	L2



Filter / Separator, 1" or 1-1/4" , Flow Rate: 1-25 GPM

• This size uses the same element for filters & separators

14SF-FE10SM024	24	711	0.0280"	200
14SF-FE10SM030	30	533	0.0232"	200
14SF-FE10SM040	40	381	0.0165"	200
14SF-FE10SM060	60	254	0.0100"	200
14SF-FE10SM100	100	152	0.0060"	200
14SF-FE10SM140	140	104	0.0040"	200
14SF-FE10SM200	200	74	0.0029"	200
14SF-FE10SM250	250	61	0.0024"	200
14SF-FE10SM500	500	30	0.0012"	200
14SF-FE10SM1000	1000	15	0.0006"	200



Filter, 1-1/2" , Flow Rate: 10-50 GPM

14SF-FE15SM024	24	711	0.0280"	75
14SF-FE15SM030	30	533	0.0232"	75
14SF-FE15SM040	40	381	0.0165"	75
14SF-FE15SM060	60	254	0.0100"	75
14SF-FE15SM100	100	152	0.0060"	75
14SF-FE15SM140	140	104	0.0040"	75
14SF-FE15SM200	200	74	0.0029"	75
14SF-FE15SM250	250	61	0.0024"	75
14SF-FE15SM500	500	30	0.0012"	75
14SF-FE15SM1000	1000	15	0.0006"	75



Separator, 1-1/2" , Flow Rate: 10-50 GPM

14SF-SE15SM024	24	711	0.0280"	75
14SF-SE15SM030	30	533	0.0232"	75
14SF-SE15SM040	40	381	0.0165"	75
14SF-SE15SM060	60	254	0.0100"	75
14SF-SE15SM100	100	152	0.0060"	75
14SF-SE15SM140	140	104	0.0040"	75
14SF-SE15SM200	200	74	0.0029"	75
14SF-SE15SM250	250	61	0.0024"	75
14SF-SE15SM500	500	30	0.0012"	75
14SF-SE15SM1000	1000	15	0.0006"	75



Filter, 2" , Flow Rate: 18-100 GPM

14SF-FE20SM024	24	711	0.0280"	55
14SF-FE20SM030	30	533	0.0232"	55
14SF-FE20SM040	40	381	0.0165"	55
14SF-FE20SM060	60	254	0.0100"	55
14SF-FE20SM100	100	152	0.0060"	55
14SF-FE20SM140	140	104	0.0040"	55
14SF-FE20SM200	200	74	0.0029"	55
14SF-FE20SM250	250	61	0.0024"	55
14SF-FE20SM500	500	30	0.0012"	55
14SF-FE20SM1000	1000	15	0.0006"	55



Separator, 2" , Flow Rate: 18-100 GPM

14SF-SE20SM024	24	711	0.0280"	50
14SF-SE20SM030	30	533	0.0232"	50
14SF-SE20SM040	40	381	0.0165"	50
14SF-SE20SM060	60	254	0.0100"	50
14SF-SE20SM100	100	152	0.0060"	50
14SF-SE20SM140	140	104	0.0040"	50
14SF-SE20SM200	200	74	0.0029"	50
14SF-SE20SM250	250	61	0.0024"	50
14SF-SE20SM500	500	30	0.0012"	50
14SF-SE20SM1000	1000	15	0.0006"	50

FILTRATION

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SEDIMENT FILTER & SEPARATOR REPLACEMENT PARTS

These replacement parts are for the 14SFHK series sediment filters & separators. Purge valve is available, part number 0929-05.

	Part No.	Size	Description	Quantity	
				L1	L2
	Filter Head				
	14SF-FH10-BII	1"	For 1" filter & separator	75	
	14SF-FH15-BII	1-1/2"	For 1-1/2" filters & separators	35	
	14SF-FH20-BII	2"	For 2" filter & separator	20	
	Filter Bowl				
	14SF-FB10		For 1" filter		
	14SF-FB10XS		For 1" Separator	60	
	14SF-FB15		For 1-1/2" filter & separator	40	
	14SF-FB20		For 2" filter & separator	20	
	O-Ring Kit				
	14SF-ORK10		For 1" filter & separator		
	14SF-ORK15		For 1-1/2" filter & separator		
	14SF-ORK20		For 2" filter & separator		
	Mounting Bracket Kit				
	14SF-MBK		For 1-1/2", 2" filter & separator - bracket with hardware	80	
	14SF-MCK10		For 1" filter & separator - 2 clamps with hardware		

NEOPRENE UV FILTER COVER GUARD

Boshart UV Covers are commonly used in irrigation, well water, agricultural, and industrial filtration applications. They are designed to protect spin-out filters from UV exposure, weather, and physical damage while helping to inhibit algae growth caused by sunlight. Ideal for filters installed outdoors, in direct sunlight, or in algae-prone applications, these covers extend the lifespan of the filter body and help maintain water quality and system performance. Made from durable neoprene, they are installed by slipping over the clear filter bowl without the need for tools.



Part No.	Size	Description	Quantity	
			L1	L2
14SF-FB10-UVCG	1"	1" Neoprene Spin Out Filter Bowl UV Cover Guard		
14SF-FB10XS-UVCG	1"	1" Neoprene Spin Out Extended Separator Bowl UV Cover Guard		
14SF-FB15-UVCG	1-1/2"	1-1/2" Neoprene SpinOut Filter/Separator Bowl UV Cover Guard		
14SF-FB20-UVCG	2"	2" Neoprene Spin Out Filter/Separator Bowl UV Cover Guard		

UV Cover	Fits Housing, Kits	Fits Bowl
14SF-FB10-UVCG	14SFHK-10	14SF-FB10
	14SFHK-10SMxxx	
	14SFHK-M10	
	14SFHK-M10SMxxx	
14SF-FB10XS-UVCG	14SFHK-S10	14SF-FB10XS
	14SFHK-S10SMxxx	
	14SFHK-MS10	
	14SFHK-MS10SMxxx	
14SF-FB15-UVCG	14SFHK-15	14SF-FB15
	14SFHK-15SMxxx	
14SF-FB20-UVCG	14SFHK-20	14SF-FB20
	14SFHK-20SMxxx	

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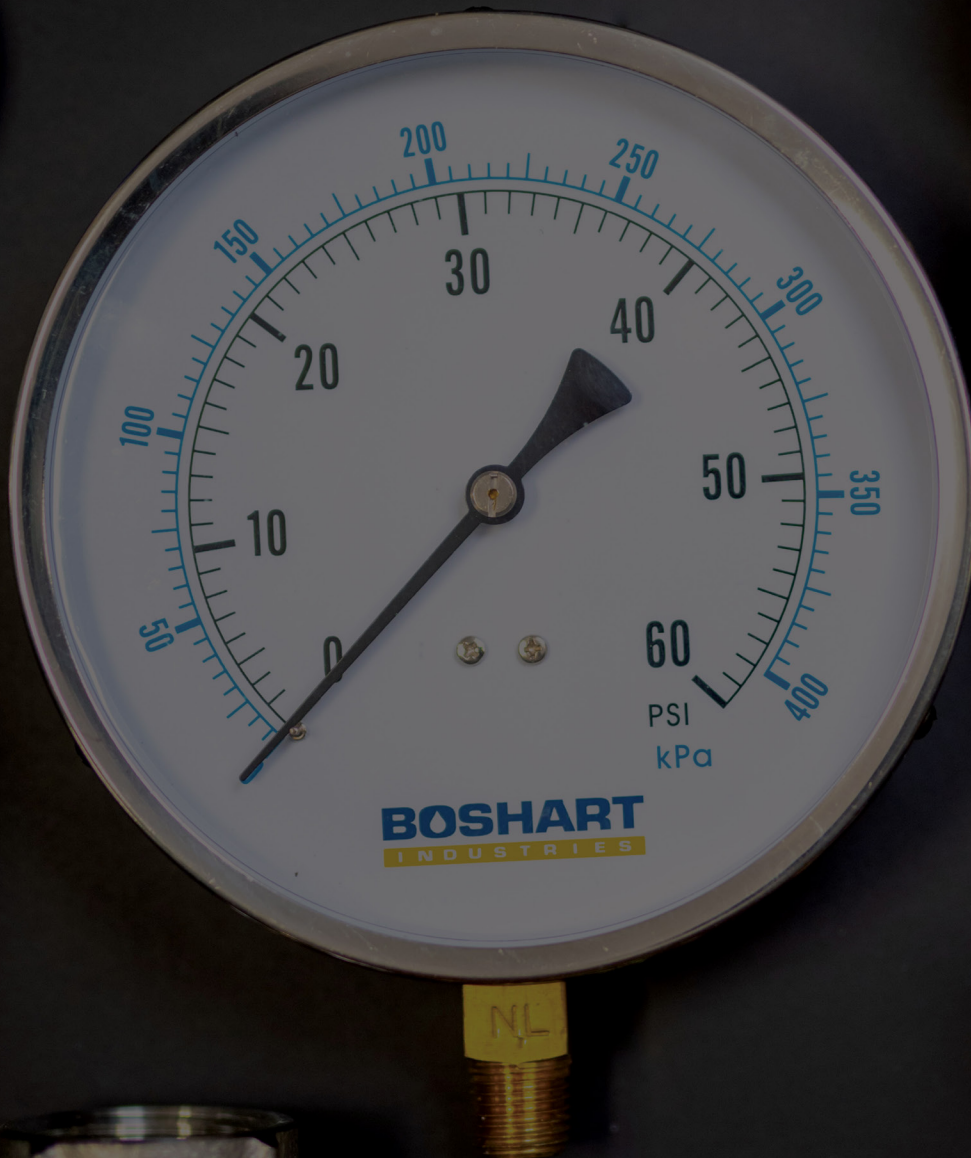


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SECTION 6

PRESSURE GAUGES & SWITCHES

Range of sizes and settings to test, control, and monitor
system pressures



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1-1/2" - CENTER BACK MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 1-1/2"

Mount: CBM



Part No.		Mount Size	Dial Range PSI	Increments	Quantity	
					L1	L2
Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B						
Temperature Range: -40°F to 140°F (-40°C to 60°C)						
PG15CBM-0-30NL	No Lead	1/8"	0-30	0.5 PSI	100	
PG15CBM-0-60NL	No Lead	1/8"	0-60	1.0 PSI	100	
PG15CBM-0-100		1/8"	0-100	1.0 PSI	100	
PG15CBM-0-100NL	No Lead	1/8"	0-100	1.0 PSI	100	
PG15CBM-0-160		1/8"	0-160	2.0 PSI	100	
PG15CBM-0-160NL	No Lead	1/8"	0-160	2.0 PSI	100	
PG15CBM-0-200NL	No Lead	1/8"	0-200	2.0 PSI	100	

2" - CENTER BACK MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2"

Mount: CBM



Part No.		Mount Size	Dial Range PSI	Increments	Quantity	
					L1	L2
Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B						
Temperature Range: -40°F to 140°F (-40°C to 60°C)						
PGCBM-0-100NL	No Lead	1/8"	0-100	1.0 PSI	100	
PGCBM-1-30NL	No Lead	1/4"	0-30	0.5 PSI	100	
PGCBM-1-60		1/4"	0-60	1.0 PSI	100	
PGCBM-1-60NL	No Lead	1/4"	0-60	1.0 PSI	100	
PGCBM-1-100		1/4"	0-100	1.0 PSI	100	
PGCBM-1-100NL	No Lead	1/4"	0-100	1.0 PSI	100	
PGCBM-1-160		1/4"	0-160	2.0 PSI	100	
PGCBM-1-160NL	No Lead	1/4"	0-160	2.0 PSI	100	
PGCBM-1-200		1/4"	0-200	2.0 PSI	100	
PGCBM-1-200NL	No Lead	1/4"	0-200	2.0 PSI	100	



Dry, Connection: Brass, Case Material: ABS, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGPCBM-1-60	No Lead	1/4"	0-60	1.0 PSI	100
PGPCBM-1-60NL	No Lead	1/4"	0-60	1.0 PSI	100



Liquid, Connection: Brass, Fill: Glycerine, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

PGCBM-0-100-G	No Lead	1/8"	0-100	1.0 PSI	100
PGCBM-0-100-GNL	No Lead	1/8"	0-100	1.0 PSI	100
PGCBM-1-100-GNL	No Lead	1/4"	0-100	1.0 PSI	100



Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: 3%-2%-3% Grade B, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

PGSCBM-100-G	No Lead	1/4"	0-100	1.0 PSI	100
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Contact your sales rep for any further information

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2" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2"

Mount: LM



Part No.		Mount Size	Dial Range PSI	Increments	Quantity L1 L2
Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B Temperature Range: -40°F to 140°F (-40°C to 60°C)					
PG-0-100NL	No Lead	1/8"	0-100	1.0 PSI	100
PG-15NL	No Lead	1/4"	0-15	0.2 PSI	100
PG-30		1/4"	0-30	0.5 PSI	100
PG-30NL	No Lead	1/4"	0-30	0.5 PSI	100
PG-60		1/4"	0-60	1.0 PSI	100
PG-60NL	No Lead	1/4"	0-60	1.0 PSI	100
PG-100		1/4"	0-100	1.0 PSI	100
PG-100NL	No Lead	1/4"	0-100	1.0 PSI	100
PG-160		1/4"	0-160	2.0 PSI	100
PG-160NL	No Lead	1/4"	0-160	2.0 PSI	100
PG-200		1/4"	0-200	2.0 PSI	100
PG-200NL	No Lead	1/4"	0-200	2.0 PSI	100
PG-300		1/4"	0-300	5.0 PSI	100
PG-300NL	No Lead	1/4"	0-300	5.0 PSI	100
Dry, Connection: Brass, Case Material: ABS, Accuracy: 3%-2%-3% Grade B Temperature Range: -40°F to 140°F (-40°C to 60°C)					
PGP-0-60		1/8"	0-60	1.0 PSI	100
PGP-30		1/4"	0-30	0.5 PSI	100
PGP-30NL	No Lead	1/4"	0-30	0.5 PSI	100
PGP-60		1/4"	0-60	1.0 PSI	100
PGP-60NL	No Lead	1/4"	0-60	1.0 PSI	100
PGP-100NL	No Lead	1/4"	0-100	1.0 PSI	100
PGP-200NL	No Lead	1/4"	0-200	2.0 PSI	100
Dry Vacuum, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B Temperature Range: -40°F to 140°F (-40°C to 60°C)					
PGV-30		1/4"	30-0Hg	0.5 PSI	100
Dry Vacuum/Pressure, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B Temperature Range: -40°F to 140°F (-40°C to 60°C)					
PGC-30-30		1/4"	30Hg-0-30	0.5 PSI	100
PGC-30-150		1/4"	30Hg-0-150	1.0 PSI	100
Liquid, Connection: Brass, Fill: Glycerine, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value Temperature Range: -4°F to 140°F (-20°C to 60°C) Ideal for use where vibration or pressure pulsation occurs.					
PG-30-GNL	No Lead	1/4"	0-30	0.5 PSI	100
PG-60-GNL	No Lead	1/4"	0-60	1.0 PSI	100
PG-100-GNL	No Lead	1/4"	0-100	1.0 PSI	100
PG-160-GNL	No Lead	1/4"	0-160	2.0 PSI	100
PG-200-GNL	No Lead	1/4"	0-200	2.0 PSI	100
Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: 3%-2%-3% Grade B, Temperature Range: -4°F to 140°F (-20°C to 60°C) Ideal for use where vibration or pressure pulsation occurs.					
PGS-100-G	No Lead	1/4"	0-100	1.0 PSI	100
Liquid Vacuum/Pressure, Connection: Brass, Fill: Glycerine, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C) Ideal for use where vibration or pressure pulsation occurs.					
PGC-30-30-G		1/4"	30Hg-0-30	0.5 PSI	100

Contact your sales rep for any further information

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2-1/2" - CENTER BACK MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2-1/2"

Mount: CBM



Part No.	Mount Size	Dial Range		Increments	Quantity	
		PSI	kPa		L1	L2

Dry, Connection: Stainless Steel, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C)
 Ideal for use in corrosive environments.

PGS25CBM-15	No Lead	1/4"	0-15	0-100	0.2 PSI	
PGS25CBM-30	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PGS25CBM-60	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PGS25CBM-100	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PGS25CBM-160	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PGS25CBM-200	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PGS25CBM-300	No Lead	1/4"	0-300	0-2000	5.0 PSI	50
PGS25CBM-400	No Lead	1/4"	0-400	0-2800	5.0 PSI	50
PGS25CBM-600	No Lead	1/4"	0-600	0-4000	10.0 PSI	50
PGS25CBM-3000	No Lead	1/4"	0-3000	0-20000	50.0 PSI	
PGS25CBM-5000	No Lead	1/4"	0-5000	0-35000	50.0 PSI	
PGS25CBM-10000	No Lead	1/4"	0-10000	0-70000	100.0 PSI	



Dry Vacuum/Pressure, Connection: Stainless Steel, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C)
 Ideal for use in corrosive environments.

PGSC25CBM-30-30	No Lead	1/4"	30Hg-0-30			50
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Liquid, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
 Ideal for use where vibration or pressure pulsation occurs.

PG25CBM-15-GNL	No Lead	1/4"	0-15	0-100	0.2 PSI	50
PG25CBM-30-GNL	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PG25CBM-60-GNL	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PG25CBM-100-GNL	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PG25CBM-160-GNL	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PG25CBM-200-GNL	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PG25CBM-300-GNL	No Lead	1/4"	0-300	0-2000	5.0 PSI	50
PG25CBM-400-GNL	No Lead	1/4"	0-400	0-2800	5.0 PSI	50
PG25CBM-600-GNL	No Lead	1/4"	0-600	0-4000	10.0 PSI	50
2-PG25CBM-1000-G		1/4"	0-1000	0-7000	10.0 PSI	50
2-PG25CBM-1500-G		1/4"	0-1500	0-10000	20.0 PSI	50
2-PG25CBM-2000-G		1/4"	0-2000	0-14000	20.0 PSI	50
2-PG25CBM-3000-G		1/4"	0-3000	0-20000	50.0 PSI	50
2-PG25CBM-4000-G		1/4"	0-4000	0-28000	50.0 PSI	50
2-PG25CBM-5000-G		1/4"	0-5000	0-35000	50.0 PSI	50
2-PG25CBM-10000-G		1/4"	0-10000	0-70000	100.0 PSI	50



Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
 Ideal for use in corrosive environments.

PGS25CBM-15-G	No Lead	1/4"	0-15	0-100	0.2 PSI	
PGS25CBM-30-G	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PGS25CBM-60-G	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PGS25CBM-100-G	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PGS25CBM-160-G	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PGS25CBM-200-G	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PGS25CBM-300-G	No Lead	1/4"	0-300	0-2000	5.0 PSI	50
PGS25CBM-400-G	No Lead	1/4"	0-400	0-2800	10.0 PSI	50
PGS25CBM-600-G	No Lead	1/4"	0-600	0-4000	10.0 PSI	50
PGS25CBM-1000-G	No Lead	1/4"	0-1000	0-7000	20.0 PSI	
PGS25CBM-2000-G	No Lead	1/4"	0-2000	0-14000	50.0 PSI	
PGS25CBM-3000-G	No Lead	1/4"	0-3000	0-20000	50.0 PSI	
PGS25CBM-5000-G	No Lead	1/4"	0-5000	0-35000	50.0 PSI	
PGS25CBM-10000-G	No Lead	1/4"	0-10000	0-70000	200.0 PSI	

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2-1/2" - CENTER BACK MOUNT PRESSURE GAUGES

Part No.	Mount Size	Dial Range		Increments	Quantity	
		PSI	kPa		L1	L2



Liquid Vacuum, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

2-PGV25CBM-30-G	1/4"	30-0Hg		0.5 PSI	50
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Liquid Vacuum/Pressure, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

2-PGC25CBM-30-30G	1/4"	30Hg-0-30			50
2-PGC25CBM-30150G	1/4"	30Hg-0-150			50

2-1/2" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 2-1/2"

Mount: LM

Part No.	Mount Size	Dial Range		Increments	Quantity	
		PSI	kPa		L1	L2



Dry, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG25-15NL	No Lead	1/4"	0-15		0.5 PSI	50
PG25-30NL	No Lead	1/4"	0-30		0.5 PSI	50
PG25-60NL	No Lead	1/4"	0-60		1.0 PSI	50
PG25-100		1/4"	0-100		1.0 PSI	50
PG25-100NL	No Lead	1/4"	0-100		1.0 PSI	50
PG25-160		1/4"	0-160		2.0 PSI	50
PG25-160NL	No Lead	1/4"	0-160		2.0 PSI	50
PG25-200		1/4"	0-200		2.0 PSI	50
PG25-200NL	No Lead	1/4"	0-200		2.0 PSI	50
PG25-300NL	No Lead	1/4"	0-300		5.0 PSI	50
PG25-400NL	No Lead	1/4"	0-400		5.0 PSI	50
PG25-600NL	No Lead	1/4"	0-600		10.0 PSI	50



Dry, Connection: Stainless Steel, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C)
Ideal for use in corrosive environments.

PGS25-15	No Lead	1/4"	0-15	0-100	0.2 PSI	50
PGS25-30	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PGS25-60	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PGS25-100	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PGS25-160	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PGS25-200	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PGS25-300	No Lead	1/4"	0-300	0-2000	5.0 PSI	50
PGS25-400	No Lead	1/4"	0-400	0-2800	5.0 PSI	50
PGS25-600	No Lead	1/4"	0-600	0-4000	10.0 PSI	50
PGS25-1000	No Lead	1/4"	0-1000	0-7000	20.0 PSI	50
PGS25-1500	No Lead	1/4"	0-1500	0-10000	20.0 PSI	50
PGS25-2000	No Lead	1/4"	0-2000	0-14000	20.0 PSI	50
PGS25-3000	No Lead	1/4"	0-3000	0-20000	50.0 PSI	50
PGS25-5000	No Lead	1/4"	0-5000	0-35000	50.0 PSI	50
PGS25-10000	No Lead	1/4"	0-10000	0-70000	100.0 PSI	50

Contact your sales rep for any further information

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2-1/2" - LOWER MOUNT PRESSURE GAUGES

Part No.	Mount Size	Dial Range PSI kPa	Increments	Quantity L1 L2
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Dry Low Pressure, Connection: Brass, Case Material: Black Steel, Accuracy: +/- 1.5% Full Scale Value
Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use in low pressure pneumatic systems.

PG25-0-5PSI	1/4"	0-5	0.1 PSI	
PG25-0-10PSI	1/4"	0-10	0.2 PSI	
PG25-0-15IN	1/4"	0-15 in H2O	0.2 PSI	
PG25-0-30IN	1/4"	0-30 in H2O	0.5 PSI	
PG25-0-60IN	1/4"	0-60 in H2O	1.0 PSI	
PG25-0-100IN	1/4"	0-100 in H2O	2.0 PSI	
PG25-0-200IN	1/4"	0-200 in H2O	5.0 PSI	



Dry Vacuum, Connection: Stainless Steel, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C)
Ideal for use in corrosive environments.

PGSV25-30	No Lead	1/4"	30-0Hg	0.5 PSI	50
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Dry Vacuum/Pressure, Connection: Brass, Case Material: Black Steel, Accuracy: 3%-2%-3% Grade B
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PGC25-30-0-15		1/4"	30Hg-0-15		50
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Dry Vacuum/Pressure, Connection: Stainless Steel, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -40°F to 140°F (-40°C to 60°C)
Ideal for use in corrosive environments.

PGSC25-30-30	No Lead	1/4"	30Hg-0-30		50
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Liquid, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel,
Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

PG25-15-GNL	No Lead	1/4"	0-15	0-100	0.2 PSI	50
PG25-30-GNL	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PG25-60-GNL	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PG25-100-GNL	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PG25-160-GNL	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PG25-200-GNL	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PG25-300-GNL	No Lead	1/4"	0-300	0-2000	5.0 PSI	50
PG25-400-GNL	No Lead	1/4"	0-400	0-2800	5.0 PSI	50
PG25-600-GNL	No Lead	1/4"	0-600	0-4000	10.0 PSI	50
2-PG25-1000-G		1/4"	0-1000	0-7000	10.0 PSI	50
2-PG25-1500-G		1/4"	0-1500	0-10000	20.0 PSI	50
2-PG25-2000-G		1/4"	0-2000	0-14000	20.0 PSI	50
2-PG25-3000-G		1/4"	0-3000	0-20000	50.0 PSI	50
2-PG25-4000-G		1/4"	0-4000	0-28000	50.0 PSI	50
2-PG25-5000-G		1/4"	0-5000	0-35000	50.0 PSI	50
2-PG25-10000-G		1/4"	0-10000	0-70000	100.0 PSI	50

2-1/2" - LOWER MOUNT PRESSURE GAUGES



Part No.	Mount Size	Dial Range		Increments	Quantity	
		PSI	kPa		L1	L2

Liquid, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use in corrosive environments.

PGS25-15-G	No Lead	1/4"	0-15	0-100	0.2 PSI	50
PGS25-30-G	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PGS25-60-G	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PGS25-100-G	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PGS25-160-G	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PGS25-200-G	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PGS25-300-G	No Lead	1/4"	0-300	0-2000	5.0 PSI	50
PGS25-400-G	No Lead	1/4"	0-400	0-2800	10.0 PSI	50
PGS25-600-G	No Lead	1/4"	0-600	0-4000	10.0 PSI	50
PGS25-1000-G	No Lead	1/4"	0-1000	0-7000	20.0 PSI	50
PGS25-1500-G	No Lead	1/4"	0-1500	0-10000	20.0 PSI	50
PGS25-2000-G	No Lead	1/4"	0-2000	0-14000	50.0 PSI	50
PGS25-3000-G	No Lead	1/4"	0-3000	0-20000	50.0 PSI	50
PGS25-5000-G	No Lead	1/4"	0-5000	0-35000	50.0 PSI	50
PGS25-10000-G	No Lead	1/4"	0-10000	0-70000	200.0 PSI	50



Liquid Vacuum, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

2-PGV25-30-G		1/4"	30-0Hg		0.5 PSI	50
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Liquid Vacuum, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use in corrosive environments.

PGSV25-30-G	No Lead	1/4"	30-0Hg		0.5 PSI	50
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Liquid Vacuum/Pressure, Connection: Brass, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use where vibration or pressure pulsation occurs.

2-PGC25-30-30-G		1/4"	30Hg-0-30			50
2-PGC25-30-150-G		1/4"	30Hg-0-150			50



Liquid Vacuum/Pressure, Connection: Stainless Steel, Fill: Glycerine, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value, Temperature Range: -4°F to 140°F (-20°C to 60°C)
Ideal for use in corrosive environments.

PGSC25-30-30-G	No Lead	1/4"	30Hg-0-30			10
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4" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 4"

Mount: LM



Part No.	Mount Size	Dial Range		Increments	Quantity	
		PSI	kPa		L1	L2

Dry, Connection: Brass, Case Material: Black Steel, Accuracy: +/- 2.5% Full Scale Value
Temperature Range: -40°F to 140°F (-40°C to 60°C)

PG40-30NL	No Lead	1/4"	0-30	0-200	0.5 PSI	50
PG40-60NL	No Lead	1/4"	0-60	0-400	1.0 PSI	50
PG40-100NL	No Lead	1/4"	0-100	0-700	1.0 PSI	50
PG40-160NL	No Lead	1/4"	0-160	0-1100	2.0 PSI	50
PG40-200NL	No Lead	1/4"	0-200	0-1400	2.0 PSI	50
PG40-300NL	No Lead	1/4"	0-300	0-2000	5.0 PSI	50

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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4" - LOWER MOUNT PRESSURE GAUGES



Part No.	Mount Size	Dial Range PSI	Dial Range kPa	Increments	Quantity L1	Quantity L2
Liquid, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: +/- 1.5% Full Scale Value						
Temperature Range: -4°F to 140°F (-20°C to 60°C)						
Ideal for use where vibration or pressure pulsation occurs.						
PG40-15-GNL	No Lead 1/4"	0-15	0-100	0.2 PSI	20	
PG40-30-GNL	No Lead 1/4"	0-30	0-200	0.5 PSI	20	
PG40-60-GNL	No Lead 1/4"	0-60	0-400	1.0 PSI	20	
PG40-100-GNL	No Lead 1/4"	0-100	0-700	1.0 PSI	20	
PG40-160-GNL	No Lead 1/4"	0-160	0-1100	2.0 PSI	20	
PG40-200-GNL	No Lead 1/4"	0-200	0-1400	2.0 PSI	20	
PG40-300-GNL	No Lead 1/4"	0-300	0-2000	5.0 PSI	20	
PG40-400-GNL	No Lead 1/4"	0-400	0-2800	5.0 PSI	20	
PG40-600-GNL	No Lead 1/4"	0-600	0-4000	10.0 PSI	20	
PG40-1000-G	1/4"	0-1000	0-7000	10.0 PSI	20	
PG40-1500-G	1/4"	0-1500	0-10000	20.0 PSI	20	
PG40-2000-G	1/4"	0-2000	0-14000	20.0 PSI	20	
PG40-3000-G	1/4"	0-3000	0-20000	50.0 PSI	20	
PG40-5000-G	1/4"	0-5000	0-35000	50.0 PSI	20	
PG40-10000-G	1/4"	0-10000	0-70000	100.0 PSI	20	

4-1/2" - LOWER MOUNT PRESSURE GAUGES

These pressure gauges are general purpose but are not for use with oxygen. These gauges feature an extra large dial face with a re adjustable pointer.

• No Lead Gauges: NSF/ANSI Standard 372 Certified

Dial Size: 4-1/2"

Mount: LM



Part No.	Mount Size	Dial Range PSI	Dial Range kPa	Increments	Quantity L1	Quantity L2
Dry, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: +/- 1% Full Scale Value						
Temperature Range: -40°F to 140°F (-40°C to 60°C)						
PG45-15NL	No Lead 1/4"	0-15	0-100	0.2 PSI	20	
PG45-30NL	No Lead 1/4"	0-30	0-200	0.5 PSI	20	
PG45-60NL	No Lead 1/4"	0-60	0-400	1.0 PSI	20	
PG45-100NL	No Lead 1/4"	0-100	0-700	1.0 PSI	20	
PG45-160NL	No Lead 1/4"	0-160	0-1100	2.0 PSI	20	
PG45-200NL	No Lead 1/4"	0-200	0-1400	2.0 PSI	20	
PG45-300NL	No Lead 1/4"	0-300	0-2000	5.0 PSI	20	
PG45-400NL	No Lead 1/4"	0-400	0-2800	5.0 PSI	20	
PG45-600NL	No Lead 1/4"	0-600	0-4000	10.0 PSI	20	
Dry Vacuum, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: +/- 1% Full Scale Value						
Temperature Range: -40°F to 140°F (-40°C to 60°C)						
PGV45-30	1/4"	30-0Hg		0.5 PSI	20	
Dry Vacuum/Pressure, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: +/- 1% Full Scale Value						
Temperature Range: -40°F to 140°F (-40°C to 60°C)						
PGC45-30-30	1/4"	30Hg-0-30			20	
Dry Water Level, Connection: Brass, Case Material: 304 Stainless Steel, Accuracy: 3%-2%-3% Grade B						
PG45-WL	1/4"	0-390 in H2O		0.2 PSI	20	

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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PRESSURE GAUGE ACCESSORIES

These accessories are for pressure gauges.

	Part No.	Size	Description	Quantity	
				L1	L2
	Front Flange				
	PG25CBM-FF		For 2-1/2" dial back mount gauges - 3 holes	100	
	U-Clamp				
	PG25CBM-UC		For 2-1/2" dial - u-clamp	100	
	Restrictor Screw				
	2-PG25-RS		For 2- series gauges	100	
	Glycerine				
	PGA-G-1L		For liquid filled gauges	6	
	Steel Pigtail Siphon				
	PGA-PTS-02		Schedule 40 steel pipe	50	100
	Brass Pigtail Siphon				
	PGA-PTB-02		Schedule 40 red brass pipe	50	100
	Snubber				
	2-PGA-BS-G	1/4"	For air and other gases - Viscosity Range 15	100	
	2-PGA-BS-E	1/4"	For gasoline, water or light oil - Viscosity range 25	100	
	2-PGA-BS-D	1/4"	For heavy oils - Viscosity range: 50	100	

WATER TEST GAUGES

This gauge provides a quick and easy way to test a wide range of pressure systems for leakage. This gauge attaches to hose bibbs, boiler drains and lawn faucets. Often used in conjunction with rubber test caps offering a quick and easy way to fill and drain water used for testing in sewer, drain and waste water systems. The connection swivels to allow for easier installation.

Mount: GHT, Accuracy: 3%-2%-3% Grade B



Part No.	Mount Size	Dial Range PSI	Quantity	
			L1	L2
Water Test, Dial Size: 2-1/2", Temperature Range: -40°F to 140°F (-40°C to 60°C)				
PG25-WTG300	3/4"	0-300	50	
Water Test with Indicator Pointer, Dial Size: 2-1/2", Temperature Range: -40°F to 140°F (-40°C to 60°C)				
The indicator pointer is ideal for recording the maximum system pressure reached. The pointer can be reset by turning the external knob counter clockwise.				
PG25-WTG200MP	3/4"	0-200	50	
PG25-WTG300MP	3/4"	0-300	50	

Contact your sales rep for any further information
Toll Free: 1-800-561-3164
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GAS TEST MANIFOLDS

This test gauge package provides a quick and easy means of pressurizing and monitoring a gas system for leakage. Gauges sold separately.



Part No.		Size	Quantity	
			L1	L2
Built in snifter valve.				
PG-GTM	Manifold with Snifter Valve	3/4" FPT		100
Trouble free way to test gas systems.				
PG-GTMC	Manifold	3/4" x 1/4" FPT	16	128
PG-GTMC-SV	Manifold with Snifter Valve	3/4" x 1/4" FPT	100	

GAS TEST GAUGE WITH MANIFOLD

This test gauge package provides a quick and easy means of pressurizing and monitoring a gas system for leakage. Gauges are included in these packages.



Part No.	Dial Range PSI	Increments	Quantity	
			L1	L2
Gas Test with Malleable Manifold, Dial Size: 2", Case Material: Black Steel, Trouble free way to test gas systems.				
PG-GTMC-15	0-15	0.2 PSI	50	
PG-GTMC-30	0-30	0.5 PSI	50	
PG-GTMC-60	0-60	1.0 PSI	50	
Gas Test with Chrome Plated Manifold, Dial Size: 2", Case Material: Black Steel, Built in snifter valve.				
PG-GT15	0-15	0.2 PSI	50	
PG-GT30	0-30	0.5 PSI	50	
PG-GT100	0-100	1.0 PSI	50	
PG-GT200	0-200	2.0 PSI	50	
Gas Test with Malleable Manifold, Dial Size: 2-1/2", Case Material: Black Steel, Trouble free way to test gas systems.				
PG-GTMC25-15	0-15	0.2 PSI	50	
PG-GTMC25-30	0-30	0.5 PSI	50	
PG-GTMC25-60	0-60	1.0 PSI	50	
PG-GTMC25-100	0-100	1.0 PSI	50	

TRIDICATORS

These tridicators are for general purpose industrial use. They are a combination of a pressure gauge and a thermometer consisting of a bourdon tube and a coiled bi-metal element.

Connection: Brass, Accuracy: Pressure +/- 3% - 2% - 3% Temperature +/- 2%



Part No.	Gauge Type	Mount	Dial Range		Temperature Range	Quantity	
			PSI	kPa		L1	L2

Dial Size: 2-1/2", Case Material: Red Steel, Connection Size: 1/4"

TR25-CB1-60/250	Standard	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	100	
TR25X1-CB1-60/250	Extended	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	75	

Dial Size: 3", Case Material: Black Steel, Connection Size: 1/2" Adjustable indicator included.

TR30-CB2-60/250	Standard	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	50	
TR30-CB2S-60/250	Short	CBM	0-75	0-500	30°F to 250°F (0°C to 120°C)	50	
TR30-LM2-60/250	Standard	LM	0-75	0-500	30°F to 250°F (0°C to 120°C)	50	
TR30-LM2-80/290	Standard	LM	0-200	0-1400	80°F to 290°F (26°C to 143°C)	50	

BI-METAL THERMOMETERS



These are general purpose industrial thermometers. They use a coiled bi-metal element.

Temperature Range: 32°F to 250°F (0°C to 120°C) Maximum Pressure: 87 PSI

Case Material: Aluminum,

Mount: CBM, Accuracy: +/- 2% Working Range

Part No.	Mount Size	Dial Size	Quantity	
			L1	L2

Connection: Brass

TW25-CB2-250-25	1/2"	2-1/2"	150	
TW30-CB2-250-25	1/2"	3"	100	

Connection: Stainless Steel

TW25-CB2-250-SS25	1/2"	2-1/2"	150	
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THERMOWELL

For use with TW25-CB2-250-25



Part No.	Description	Quantity	
		L1	L2
TW-05/40MM	1/2" MPT	5	100

HOT WATER THERMOMETERS



These thermometers are general purpose for use with hot water.

Temperature Range: 40°F to 280°F (5°C to 135°C)

Part No.	Gauge Type	Mount Size	Quantity	
			L1	L2

Connection: Brass, Fill: Red Organic Keerosene

THW8-A2-280	Angle	1/2"	50	
THW8-S2-280	Straight	1/2"	50	

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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ELECTRODES

These electrodes are 2" long and assembled in molded plastic insulating shields. They suspend at desired levels in the well by means of suspension wire. A system ground return circuit is required from the indicated relay terminal to the liquid in order to complete the secondary circuit of relay. Connection should be made directly to uninsulated metal tank, or to metal pipe connected to tank below normal low liquid level. In wells, or insulated tanks, use an extra common electrode extending slightly below the longest operating electrode.

- Operating Temperature up to 150°F (65.6°C)
- Length of Lead Wires up to 900 feet (274.3m)



Part No.

Quantity

L1 L2

ELS

ELB

FLOATLESS LIQUID LEVEL CONTROL SYSTEMS



These floatless liquid level control systems provide automatic low level cut-off protection for submersible pumps and deep well turbines. They operate from two types of electrodes suspended at desired levels. Permits efficient operation at full capacity and eliminates danger of pumping air or sand.

LH Relay is a pump down control for sewage & sump pump and condensate return systems.

RH Relay is a pump up control for supply pumps on elevated tanks and towers.

DH Relay is a two way control system for pump up or pump down.

Part No.	Switch Feature	Model Number	Voltage	Quantity	
				L1	L2
DH-115	Pump Up or Down - Submersible or Open System	1500-G-L1-S8-NI-X	115/360 V		
DH-230	Pump Up or Down - Submersible or Open System	1500-G-L2-S8-NI-X	230/360 V		
LH-115	Pump Down - Submersible	1500-C-L1-S8-NI-X	115/360 V		
LH-230	Pump Down - Submersible	1500-C-L2-S8-NI-X	230/360 V		
RH-115	Pump Up - Open System	1500-D-L1-S8-NI-X	115/360 V		
RH-230	Pump Up - Open System	1500-D-L2-S8-NI-X	230/360 V		

PULSATION PLUG

Pulsation plugs reduce passage slowing the water flow in and out of the diaphragm chamber, eliminating rapid pressure fluctuations on the diaphragm. This prevents rapid On - Off cycling which would render the switch inoperable. The pulsation plug is typically used for piston pumps and other types of reciprocating pumps, including plunger and diaphragm pumps. The plug can be field installed into any brand of pressure switch with a 1/4" FPT connection.



Part No.	Description	Quantity	
		L1	L2
PS02-PP	For 1/4" FPT	10	1000

Contact your sales rep for any further information

Toll Free: 1-800-561-3164

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SMALL WATER PUMP PRESSURE SWITCHES

Boshart

These standard water pump switches are designed for the control of electrically driven water pumps of all types (jets, Submersible, Reciprocating, etc.)

- Standard action - contacts open on rising pressure
- NSF/ANSI Standard 372 Certified
- UL Listed
- CSA Approved



Part No.	Pressure Setting	Differential	Pack Type	Quantity	
				L1	L2



Connection: 1/4" FPT
Standard Duty, Nema 1 - General Purpose

PS02-2040	20-40 PSI	15-30 PSI	Individual	20
PS02-3050	30-50 PSI	15-30 PSI	Individual	20
PS02-4060	40-60 PSI	15-30 PSI	Individual	20



Connection: 1/4" MPT
Standard Duty, Nema 1 - General Purpose

PS02M-3050	30-50 PSI	15-30 PSI	Individual	20
PS02M-4060	40-60 PSI	15-30 PSI	Individual	20



Connection: 1/4" Barb
Standard Duty, Nema 1 - General Purpose

PS02B-3050	30-50 PSI	15-30 PSI	Individual	20
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Connection: 1/4" FPT
Low Level Cut Off Switch, Nema 1 - General Purpose

PS02LP-2040	20-40 PSI	15-30 PSI	Individual	20
PS02LP-3050	30-50 PSI	15-30 PSI	Individual	20
PS02LP-4060	40-60 PSI	15-30 PSI	Individual	20



Connection: 1/4" FPT
Auto/Manual Off, Nema 1 - General Purpose

PS02AO-3050	30-50 PSI	15-30 PSI	Individual	20
PS02AO-4060	40-60 PSI	15-30 PSI	Individual	20



Connection: 1/4" FPT
Pulsation Plug, Nema 1 - General Purpose

PS02P-3050	30-50 PSI	15-30 PSI	Individual	20
PS02P-4060	40-60 PSI	15-30 PSI	Individual	20



Connection: 1/4" FPT
Medium Duty, Nema 1 - General Purpose

PS02MD-3050	30-50 PSI	15-30 PSI	Individual	20
PS02MD-4060	40-60 PSI	15-30 PSI	Individual	20
PS02MD-5070	50-70 PSI	15-30 PSI	Individual	20
PS02MD-6080	60-80 PSI	15-30 PSI	Individual	20



Connection: 1/4" FPT
medium_duty_auto_off_switch_feature, Nema 1 - General Purpose

PS02MDAO-3050	30-50 PSI	15-30 PSI	Individual	20
PS02MDAO-4060	40-60 PSI	15-30 PSI	Individual	20



Connection: 1/4" FPT
Medium Duty Low Pressure Cut Off, Nema 1 - General Purpose

PS02MDLP-3050	30-50 PSI	15-30 PSI	Individual	20
PS02MDLP-4060	40-60 PSI	15-30 PSI	Individual	20
PS02MDLP-6080	60-80 PSI	15-30 PSI	Individual	20

SMALL WATER PUMP PRESSURE SWITCHES

Telemecanique

Designed for the control of electrically driven water pumps. Diaphragm actuated.

• FSG is the standard water pump switch, suitable for all types of pumps: jets, submersible, reciprocating, etc.

• FYG is designed to meet higher horsepower and pressure requirements.

• FRG is reverse acting: contacts open on falling pressure.

Sample part number: Class 9013, Type FSG2, Pressure Code J20, Form C20

Part No.	Pressure Setting	Differential	Pack Type	Quantity		
				L1	L2	
	Connection: 1/4" FPT Standard Duty, Nema 1 - General Purpose					
	9013FSG52J33	50-70 PSI	20-30 PSI	Individual	20	
	9013FSG52J25	60-80 PSI	20-30 PSI	Individual	1	20
	9013FSG2J24C20	40-60 PSI	15-30 PSI	Bulk	20	
	9013FSG2J24	40-60 PSI	15-30 PSI	Individual	50	
	9013FSG2J21C20	30-50 PSI	15-30 PSI	Bulk	20	
	9013FSG2J21	30-50 PSI	15-30 PSI	Individual	50	
	9013FSG2J20C20	20-40 PSI	15-30 PSI	Bulk	20	
9013FSG2J20	20-40 PSI	15-30 PSI	Individual	50		
	Connection: 1/4" MPT Standard Duty, Nema 1 - General Purpose					
	9013FSG9J24	40-60 PSI	15-30 PSI	Individual	1	
	9013FSG9J21	30-50 PSI	15-30 PSI	Individual	1	
	9013FSG9J20	20-40 PSI	15-30 PSI	Individual	1	
	Connection: 1/4" Barb Standard Duty, Nema 1 - General Purpose					
	9013FSG14J21	30-50 PSI	15-30 PSI	Individual	1	
	Connection: Mini Barb Standard Duty, Nema 1 - General Purpose					
	9013FSG10J21	30-50 PSI	15-30 PSI	Individual	1	
	Connection: 1/4" FPT Medium Duty, Nema 1 - General Purpose					
	9013FYG2J33	50-70 PSI	20-30 PSI	Individual	1	
	9013FYG2J25	60-80 PSI	20-30 PSI	Individual	1	
	9013FYG2J24	40-60 PSI	20-30 PSI	Individual	1	
	9013FYG2J21	30-50 PSI	20-30 PSI	Individual	1	
	9013FYG2J20C20	20-40 PSI	20-30 PSI	Bulk	20	
	Connection: 1/4" FPT Medium Duty Low Pressure Cut Off, Nema 1 - General Purpose					
	9013FYG2J25M4	60-80 PSI	20-30 PSI	Individual	1	
	9013FYG2J24M4	40-60 PSI	20-30 PSI	Individual	1	
	9013FYG2J21M4	30-50 PSI	20-30 PSI	Individual	1	
	Connection: 1/4" FPT Manual Cut Out Lever, Nema 1 - General Purpose					
	9013FSG2J24M1	40-60 PSI	15-30 PSI	Individual	40	
	9013FSG2J21M1	30-50 PSI	15-30 PSI	Individual	1	40
	9013FSG2J20M1	20-40 PSI	15-30 PSI	Individual	40	

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SMALL WATER PUMP PRESSURE SWITCHES

Part No.	Pressure Setting	Differential	Pack Type	Quantity	
				L1	L2



Connection: 1/4" FPT
Low Pressure Cut Off, Nema 1 - General Purpose

9013FSG2J24M4C20	40-60 PSI	15-30 PSI	Bulk	20
9013FSG2J24M4	40-60 PSI	15-30 PSI	Individual	40
9013FSG2J21M4C20	30-50 PSI	15-30 PSI	Bulk	20
9013FSG2J21M4	30-50 PSI	15-30 PSI	Individual	40
9013FSG2J20M4	20-40 PSI	15-30 PSI	Individual	40



Connection: 1/4" FPT
Pulsation Plug, Nema 1 - General Purpose

9013FSG2J24P	40-60 PSI	15-30 PSI	Individual	1
9013FSG2J21PC20	30-50 PSI	15-30 PSI	Bulk	20
9013FSG2J21P	30-50 PSI	15-30 PSI	Individual	1
9013FSG2J20P	20-40 PSI	15-30 PSI	Individual	1



Connection: 1/4" MPT
Pulsation Plug, Nema 1 - General Purpose

9013FSG9J21P	30-50 PSI	15-30 PSI	Individual	
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Connection: 1/4" FPT
Reverse Action, Nema 1 - General Purpose

9013FRG42J36	10-5 PSI	5 PSI	Individual	1
9013FRG2J35	50-30 PSI	15-30 PSI	Individual	1
9013FRG2J23	40-20 PSI	15-30 PSI	Individual	1
9013FRG22J22	22-12 PSI	6-20 PSI	Individual	1



Connection: 1/4" FPT
Reverse Action - Auto On, Nema 1 - General Purpose

9013FRG2J23M5	40-20 PSI	15-30 PSI	Individual	1
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COMMERCIAL / LIGHT INDUSTRIAL PRESSURE SWITCHES

Telemecanique

Class 9013 Type G Pumptrol pressure switches are designed to control electrically driven water pumps and air compressors. These devices cover higher electrical ratings for directly controlling motors in pump and compressor applications.

- Contacts open on pressure rise

- Diaphragm actuated

Sample part number: Class 9013, Type GHG2, Pressure Code J30, Form X



Part No.	Pressure Setting	Differential	Quantity	
			L1	L2
Connection: 1/4" FPT				
Standard Duty, Nema 1 - General Purpose				
9013GSG2J25	60-80 PSI	15-30 PSI	1	
9013GSG2J24	40-60 PSI	15-30 PSI	1	
9013GSG2J21	30-50 PSI	15-30 PSI	1	
9013GSG2J20	20-40 PSI	15-30 PSI	1	
9013GHG2J63	145-175 PSI	20-40 PSI	1	
9013GHG2J62	140-175 PSI	20-40 PSI	1	
9013GHG2J58	125-150 PSI	20-40 PSI	1	
9013GHG2J57	120-150 PSI	20-40 PSI	1	
9013GHG2J53	100-125 PSI	20-40 PSI	1	
9013GHG2J33	50-70 PSI	20-40 PSI	1	
9013GHG2J31	90-120 PSI	20-40 PSI	1	
9013GHG2J30	80-100 PSI	20-40 PSI	1	
9013GHG2J25	60-80 PSI	20-40 PSI	1	



Connection: 1/4" FPT				
Standard Duty, Nema 7&9 - Hazardous Location				
9013GSR2J20	20-40 PSI	20-40 PSI	1	



Connection: 1/4" FPT				
Two Way Pressure Release Valve, Nema 1 - General Purpose				
9013GHG2J63X	145-175 PSI	20-40 PSI	1	
9013GHG2J30X	80-100 PSI	20-40 PSI	1	

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COMMERCIAL VACUUM SWITCH

Telemecanique

The 9016GVG1 vacuum switch is a companion to the 9036GG and 9037GG float switches commonly used on vacuum heating pumps. Electrical ratings of float and vacuum switch types are equal.

Sample part number: Class 9016, Type GVG1, Pressure Code J10



Part No.	Pressure Setting	Differential	Pack Type	Quantity	
				L1	L2
Connection: 1/4" FPT					
Nema 1 - General Purpose					
9016GVG1J10	16.5-25 in HG	5-10 PSI	Individual	1	

SMALL COMPRESSOR PRESSURE SWITCHES

Telemecanique

Class 9013 Type FHG pressure switches are designed for the control of small electrically driven air compressors.

- Contacts open on pressure rise
- Diaphragm actuated

Sample part number: Class 9013, Type FHG32, Pressure Code J55, Form M1



Part No.	Pressure Setting	Differential	Quantity	
			L1	L2
Connection: 1/4" FPT				
Two Way Pressure Release Valve, Nema 1 - General Purpose				
9013FHG12J52X	OFF-125 PSI	30 PSI	1	
9013FHG12J55X	OFF-150 PSI	30 PSI	1	
9013FHG22J27X	OFF-100 PSI	20 PSI	1	
9013FHG2J27X	OFF-100 PSI	20 PSI	1	
9013FHG32J55X	OFF-150 PSI	30 PSI	1	
9013FHG42J59X	OFF-175 PSI	40 PSI	1	
9013FHG52J59X	OFF-175 PSI	40 PSI	1	



Connection: 1/4" FPT Contacts Open on Pressure Rise, Nema 1 - General Purpose				
9013FHG2J27	OFF-100 PSI	20 PSI	1	



Connection: 1/4" FPT Manual Cut Out Lever, Nema 1 - General Purpose				
9013FHG32J55M1	OFF-150 PSI	30 PSI	1	

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FLOAT SWITCHES FOR CLOSED TANK - FLOAT AND ROD INCLUDED

Telemecanique

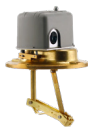


These switches are attached to the tank by means of a 2-1/2" screw-in bushing. An external pointer indicates the float position within the tank when the unit is mounted. Switches come complete with stainless steel float and rod. A Buna N Quad-Ring® seal is used between the float rod and sealing connector.
Sample part number: Class 9037, Type HG31, Form R

Part No.	Switch Feature	Float	Water Level Change	Quantity L1 L2
Nema 1 - General Purpose				
9037HG30	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 8-1/4"	1
9037HG31	Contacts Close on Liquid Rise	Right Side - 90° Rod Angle	2" to 11-1/2"	1
Nema 1 - General Purpose				
9037HG31R	Contacts Open on Liquid Rise	Right Side - 90° Rod Angle	2" to 11-1/2"	1
Nema 1 - General Purpose				
9037HG32	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 11-1/2"	1
9037HG33	Contacts Close on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"	1
Nema 1 - General Purpose				
9037HG33R	Contacts Open on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"	1
Nema 1 - General Purpose				
9037HG34	Contacts Close on Liquid Rise	Left Side - 45° Rod Angle	2" to 5"	1
9037HG35	Contacts Close on Liquid Rise	Right Side - 90° Rod Angle	2" to 5"	1
9037HG36	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 5"	1
9037HG37	Contacts Close on Liquid Rise	Right Side - 90° Rod Angle	2" to 7"	1
9037HG38	Contacts Close on Liquid Rise	Left Side - 90° Rod Angle	2" to 7"	1
Nema 7&9 - Hazardous Location				
9037HR33	Contacts Close on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"	1
Nema 4 - Watertight				
9037HW33	Contacts Close on Liquid Rise	Right Side - 45° Rod Angle	2" to 5"	1

FLOAT SWITCHES FOR CLOSED TANK

Telemecanique



Build up the switch to meet your exact requirements from the basic switch, float rod, and float groups below. Switch may be assembled in the field to give contacts that open on liquid rise or close on liquid rise. Consult Schneider Electric for use in media with a different specific gravity than water.
Sample part number: Class 9037, Type EG9

Part No.	Switch Feature	Quantity L1 L2
Nema 1 - General Purpose		
9037EG8	Open/Close on Liquid Rise - Minimum Level Change	1
9037EG9	Open/Close on Liquid Rise - Maximum Level Change	1

FLOAT SWITCHES FOR OPEN TANK OR SUMP - ADJUSTABLE THROW

Telemecanique



These switches are for open tank or sump applications and they feature an adjustable throw.
 Sample part number: Class 9036, Type GG2, Form R

Part No.	Switch Feature	Quantity	
		L1	L2
Nema 1 - General Purpose			
9036GG2	Contacts Close on Liquid Rise	1	
9036GG2R	Contacts Open on Liquid Rise	1	

FLOAT SWITCHES FOR OPEN TANK OR SUMP

Telemecanique



These switches are for open tank or sump applications.
 Sample part number: Class 9036, Type DR31

Part No.	Switch Feature	Quantity	
		L1	L2
Temperature Range: -22°F to 220°F (-30°C to 105°C)Nema 1 - General Purpose			
9036DG2	Contacts Close on Liquid Rise	1	
9036DG2R	Contacts Open on Liquid Rise	1	
9036DR31	Contacts Close on Liquid Rise	1	
9036DW31	Contacts Close on Liquid Rise	1	

MECHANICAL ALTERNATORS - CLOSED TANK

Telemecanique



Flange mounted with bushing for control of liquid level within a closed tank. Build up the switch to meet your requirements from the basic switch, rod kit, and float kit groups below. Type C switches are attached to the tank by means of a 2-1/2 in. screw-in bushing. An external pointer indicates the float position within the tank when the unit is mounted. Switches come complete with screw-in connector, stainless steel float and rod.
 Sample part number: Class 9038, Type CG, Pressure Code 32

Part No.	Float	Connection	Enclosure Type	Water Level Change	Quantity	
					L1	L2
9038CG31	Right Side	MPT	Nema 1 - General Purpose	6-1/2" to 13"	1	
9038CG32	Left Float	MPT	Nema 1 - General Purpose	6-1/2" to 13"	1	
9038CG36	Left Float	MPT	Nema 1 - General Purpose	4-3/4" to 9-1/4"	1	

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MECHANICAL ALTERNATORS - OPEN TANK

Telemecanique



Alternators are designed to provide motor alternation in the operation of two motors.
Sample part number: Class 9038, Type AG1

Part No.	Switch Feature	Enclosure Type	Quantity	
			L1	L2
9038AG1	Float Operated Alternator	Nema 1 - General Purpose	1	
9038AG1N5	Float Operated Alternator - High Water Alarm Circuit	Nema 1 - General Purpose	1	
9038AW1	Float Operated Alternator	Nema 4 - Watertight	1	

TELEMECANIQUE ACCESSORIES

These accessories are for Telemecanique switches.

Part No.	Description	Quantity	
		L1	L2
9998PC242	Contact Kit - 9036D, 9013FYG & 9013FHG Series	1	
9998PC241	Contact Kit - 9013FSG Series	1	
9998PC208	Diaphragm Assembly - 9013GHG & 9013GSG Series	1	
9049T15	Rod and Connector - 9036 Series - 30" Stainless Steel	1	
9049T1	Rod and Connector - 9036 Series - 30" Brass	1	
9049HF4	316 S.S. Float - 9037H & 9038C Series	1	
9049HF3	304 S.S. Float - 9037H & 9038C Series	1	
9049ER7	7-1/4" S.S. Rod - 9037EG Series	1	
9049ER5	5-1/4" S.S. Rod - 9037EG Series	1	
9049ER3	3-1/4" S.S. Rod - 9037EG Series	1	
9049ER2	2-1/2" S.S. Rod - 9037EG Series	1	
9049ER12	12-1/4" S.S. Rod - 9037EG Series	1	
9049ER1	1-3/4" S.S. Rod - 9037EG Series	1	
9049EF1	Replacement Float - 9013EG Series - 304 S.S.	1	
9049A6CS	Float Kit - 9036 Series - 7" Center hole 304 S.S. Float, 5' S.S. Rod, 2 S.S. Stops	1	
9049A6C	Float Kit - 9036 Series - 7" Center hole 304 S.S. Float, 5' Brass Rod, 2 Stops	1	
9049A6A	Float Kit - 9036 Series - 7" Tapped at top 304 S.S. Float, 5' Alum Rod, 2 Stops	1	
9049A6	Float Kit - 9036 Series - 7" Tapped at top 304 S.S. Float, 5' Brass Rod, 2 Stops	1	
1530S6G1	Pulsation Plug	50	

PRESSURE SWITCH INDICATOR LIGHT

This pump light can be used with two or three wire motors in either 115 volt or 230 volt applications. It is easy to install at the pressure switch, where it is used to indicate that the pump is running or at the control box, where it is used to indicate that current is available to the submersible pump.



Part No.	Quantity	
	L1	L2
FSG-PL	12	

AIR SYSTEM SWITCHES

Hubbell

Designed to be the most adaptable switch on the market, the 69J offers the user the flexibility to build the pressure switch around the compressor—not the other way around. The unloader can be mounted on the front or either side, and can be rotated to any of eight different positions allowing for quicker assembly and shorter tubing. Bottom cable entry is also available with unique built-in clamping strain relief for even quicker assembly. With thousands of variations right off the production line, the 69J provides maximum flexibility at minimum cost.



Part No.	Pressure Setting	Differential	Quantity	
			L1	L2
Connection: 1/4" FPT Standard Duty				
69JF6	80-100 PSI	15-25 PSI	56	
69JF7	95-125 PSI	25-33 PSI	56	
69JF8	115-150 PSI	25-38 PSI	56	
69JG6	80-100 PSI	15-25 PSI	56	
69JG7	95-125 PSI	25-33 PSI	56	
69JG8	115-150 PSI	25-38 PSI	56	
Connection: 1/4" FPT Lever				
69JF6L	80-100 PSI	15-25 PSI	24	
69JF7L	95-125 PSI	25-33 PSI	24	
69JF8L	115-150 PSI	25-38 PSI	24	
69JG7L	95-125 PSI	25-33 PSI	24	
69JG8L	115-150 PSI	25-38 PSI	24	
Connection: 1/4" FPT Lever & Unloader Valve				
69JF6LY	80-100 PSI	15-25 PSI	24	
69JF7LY	95-125 PSI	25-33 PSI	24	
69JF8LY	115-150 PSI	25-38 PSI	24	
69JG7LY	95-125 PSI	25-33 PSI	24	
69JG8LY	115-150 PSI	25-38 PSI	24	
Connection: 1/4" FPT Unloader Valve				
69JF6Y	80-100 PSI	15-25 PSI	44	
69JF7Y	95-125 PSI	25-33 PSI	44	
69JF8Y	115-150 PSI	25-38 PSI	44	
69JG6Y	80-100 PSI	15-25 PSI	44	
69JG7Y	95-125 PSI	25-33 PSI	44	
69JG8Y	115-150 PSI	25-38 PSI	44	

HEAVY DUTY AIR SYSTEM SWITCHES

Hubbell

The rugged 69H pressure switch is designed for the demanding requirements of larger, heavy duty commercial compressors (up to 250 psi). Sturdy painted steel case and cover resists the harsh conditions encountered in industrial applications. An unloader valve is also available on the 69H.



Part No.	Pressure Setting	Differential	Quantity	
			L1	L2
Connection: 3/8" FPT Standard Duty				
69HA1Z115150	115-150 PSI	35-60 PSI	22	
69HA2Z100125	100-125 PSI	20-35 PSI	22	
Connection: 3/8" FPT Unloader Valve				
69HAU1Z115150	115-150 PSI	35-60 PSI	22	
69HAU2Z100125	100-125 PSI	20-35 PSI	22	
69HAU3Z3040	30-40 PSI	7-15 PSI	12	
69HBU1Z115150	115-150 PSI	35-60 PSI	22	

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HEAVY DUTY WATER SYSTEM SWITCHES

Hubbell

These pressure switches provide time tested, reliable control for automatic water systems. The switch is universally accepted for use as original equipment on water well pumps or pumping systems. Its simple design makes it easy to use for professionals and non-professionals alike.



	Part No.	Pressure Setting	Quantity	
			L1	L2
	Connection: 1/4" FPT Heavy Duty, Nema 3R - Rainproof			
	69WB5WZ3050	30-50 PSI		56
	69WB5WZ4060	40-60 PSI		56
	Connection: 1/4" FPT Heavy Duty, Nema 1 - General Purpose			
	69WB2Z37	3-7 PSI		56
	69WB3Z510	5-10 PSI		56
	69WB5Z3050	30-50 PSI		56
	Connection: 1/4" FPT Low Pressure, Nema 1 - General Purpose			
	69WECZ3050	30-50 PSI		56
	69WFCZ2040	20-40 PSI		56

WATER/AIR SYSTEM SWITCHES

Hubbell

These pressure switches provide time tested, reliable control for automatic water systems. The switch is universally accepted for use as original equipment on water well pumps or pumping systems. Its simple design makes it easy to use for professionals and non-professionals alike.



Part No.	Pressure Setting	Quantity	
		L1	L2
	Connection: 1/4" FPT Reverse Action, Nema 1 - General Purpose		
	69WR2Z73	7-3 PSI	56
	69WR3Z105	10-5 PSI	56
	69WR5Z5030	50-30 PSI	56
	69WR6Z10075	100-75 PSI	56
	69WR7Z12595	125-95 PSI	56
	Connection: 1/4" FPT Reverse Action - Auto Off, Nema 1 - General Purpose		
	69WR5LZ5030	50-30 PSI	44
	Connection: 1/4" FPT Guard-It, Nema 1 - General Purpose		
	69WC7Z12	12 PSI	56
	Connection: 1/4" FPT Hi-Guard, Nema 1 - General Purpose		
	69WH6Z80	80 PSI	56

WATER SYSTEM SWITCHES

Hubbell

These pressure switches answer the professional installer's need for rugged, reliable control with no cutting corners on quality. Built for direct use on all types of pumps up to 5 HP and for use in the control circuit of a magnetic starter for larger pumps. The features of PRO CONTROL make it standard equipment on some of the world's finest pumps.



Part No.	Pressure Setting	Quantity	
		L1	L2
Connection: 1/4" FPT			
Standard Duty, Nema 1 - General Purpose			
69ES1Z3050	30-50 PSI	44	
69ES1Z4060	40-60 PSI	44	

PRESSURE SENSORS



These pressure sensors provide a high degree of accuracy for controlling water pressure in constant pressure pumping applications. They help to optimize motor efficiency and reduce the energy consumption of pumps. The response time is <2 ms and the accuracy is +/- 0.3% of measuring range.

• UL & CSA Listed

Temperature Range: 32°F to 176°F (0°C to 80°C)

Part No.	Pressure Range	Quantity	
		L1	L2
Connection: 1/4" MPT, Voltage: 4-20 mA			
90-XMLK100P2D23	0-100 PSI	1	
90-XMLK150P2D23	0-150 PSI	1	
90-XMLK200P2D23	0-200 PSI	1	
90-XMLK300P2D23	0-300 PSI	1	
Connection: 1/4" MPT, Voltage: 0-10 V			
90-XMLK150P2D73	0-150 PSI	1	

PRESSURE SENSOR CONNECTORS

Connectors for pressure sensors with a M12 connection.

GAUGES/SWITCHES
PUMP & MOTOR CONTROLS



Part No.	Description	Quantity	
		L1	L2
Screw Terminal Connector			
90-XZCC12FCM40B	Elbow	1	
Straight Pre-Wired Connector			
90-XZCP1141L2	2 m (6.56')	1	
90-XZCP1141L5	5 m (16.4')	1	
90-XZCP1141L10	10 m (32.8')	1	
Elbow Pre-Wired Connection			
90-XZCP1241L2	2 m (6.56')	1	
90-XZCP1241L5	5 m (16.4')	1	
90-XZCP1241L10	10 m (32.8')	1	

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SECTION 7

RELIEF & FLOAT VALVES, AIR VOLUME & FLOW CONTROLS

Variety of products to protect your systems from pressure build up
and ensure longevity





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RELIEF VALVES

Boshart's relief valves are recommended for all cold water system installations to protect against damage to piping and pressure tanks. Field adjustments are not recommended for these relief valves. Any changes made to the pre-set pressure is entirely at the risk of the person(s) / company who make the adjustment. Relief valves must be installed so that they drain to a floor drain, sump or other safe location with an air break. If an outlet pipe is used then it must be at least the same diameter as the relief valve outlet.

Spring Material: Stainless Steel,



	Part No.	Size	Inlet Connection	Outlet Connection	Factory Pre-Set	Quantity	
						L1	L2
	Brass, Temperature Range: Up to 140°F (60°C), Accuracy: +/- 15%						
	RVNB05-075NL	1/2"	MPT	FPT	75 PSI	10	100
	RVNB07-075NL	3/4" x 1/2"	MPT	FPT	75 PSI	10	100
	Brass, Temperature Range: Up to 140°F (60°C), Accuracy: +/- 15% • NSF/ANSI Standard 372 Certified						
	RVNB05-100NL	1/2"	MPT	FPT	100 PSI	10	100
	RVNB07-100NL	3/4" x 1/2"	MPT	FPT	100 PSI	10	100
	Cast Brass, Temperature Range: Up to 140°F (60°C), Accuracy: +/- 15% • NSF/ANSI Standard 372 Certified						
	RVHD05NL	1/2"	MPT	FPT	75 PSI	50	
	RVHD07NL	3/4"	MPT	FPT	75 PSI	25	
	RVHD10NL	1" x 3/4"	MPT	FPT	75 PSI	20	
	Cast Brass, Temperature Range: Up to 140°F (60°C), Accuracy: +/- 15% • NSF/ANSI Standard 372 Certified						
	RVHD12NL	1-1/4"	MPT	FPT	65 PSI	10	
	RVHD15NL	1-1/2"	FPT	FPT	65 PSI		
	RVHD20NL	2"	FPT	FPT	65 PSI		
	304 Stainless Steel, Temperature Range: Up to 160°F (71°C), Accuracy: +/- 15% • NSF/ANSI Standard 372 Certified						
	SSRVN05-075	1/2"	MPT	FPT	75 PSI	10	100
	SSRVN07-075	3/4" x 1/2"	MPT	FPT	75 PSI	10	100
	304 Stainless Steel, Temperature Range: Up to 160°F (71°C), Accuracy: +/- 15% • NSF/ANSI Standard 372 Certified						
	SSRVN05-100	1/2"	MPT	FPT	100 PSI	10	100
	SSRVN07-100	3/4" x 1/2"	MPT	FPT	100 PSI	10	100
	PVC, Accuracy: +/- 15% • Adjustable to 150 PSI						
	PVCRVN05-75150	1/2"	MPT	FPT	75 PSI	20	120

SNIFTER & TANK VALVES

The valves with a light 3 PSI or no-spring are typically used in bleeder systems, they allow air to be drawn into the water line to charge a hydro-pneumatic pressure tank. The SV-1NL with heavy 60 PSI spring is a general purpose air valve, commonly used to add air to a pressure tank using a air compressor.

- NSF/ANSI Standard 372 Certified
- SV-0-NCS & SV-1-NCS Opening Pressure is 0 PSI



Part No.	Size	Design	Quantity	
			L1	L2



MPT, Temperature Range: -10°F to 165°F (-23°C to 73.9°C), Opening Pressure: 3 PSI, Pressure Range: 15-150 PSI

SV-0-NCS	1/8"	Springless	10	100
SV-0-SC-VC	1/8"	Light Spring	10	100
SV-0-NL	1/8"	Light Spring - Soft Core	10	100
SV-1-NCS	1/4"	Springless	10	100
SV-1-SC-VC	1/4"	Light Spring - Soft Core	10	100



MPT, Temperature Range: -22°F to 275°F (-30°C to 135°C), Opening Pressure: 60 PSI, Pressure Range: 0-200 PSI

SV-1NL	1/4"	Standard	10	100
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SNIFTER VALVE CAPS

These caps are for snifter valves.

Part No.	Description	Quantity	
		L1	L2



SV-CAP	Black flexible plastic cap (no sealing gasket)	10	100
SV-CAP-M	Chrome plated steel cap with rubber seal & valve core driver feature		2000

BLEEDER ORIFICES

Bleeder orifices allow for water to be easily drained from submersible pump applications.



Part No.	Size	Quantity		Part No.	Size	Quantity	
		L1	L2			L1	L2

Brass, MPT

Rapid opening and closing, complete closure preventing loss of pumping volume.



BOB07NL	3/4"	48	384
---------	------	----	-----

Rubber, MPT

Fast bleed through its large opening.



BOR10	1"	40	600
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FLOAT VALVES

The most common use of a float valve is to control the filling of livestock water tanks and water tower cooling tanks as well as many other automatic tank filling applications.



Part No.	Inlet Size	Inlet Connection	Outlet Size	Outlet Connection	Rod Connection	Quantity	
						L1	L2
Brass, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 125 PSI							
SMT connection is straight male thread with a gasket and nut							
• NSF/ANSI Standard 372 Certified							
28-BFV-03NL	3/8"	MPT	3/8"	MPT	1/4" - 20 SAE	10	100
28-BFV-05NL	1/2"	MPT	1/2"	MPT	1/4" - 20 SAE	10	100
28-BFV-07NL	3/4"	MPT	3/4"	MPT	1/4" - 20 SAE	10	80
28-BFV-10NL	1"	MPT	1"	MPT	1/4" - 20 SAE	10	40
28-BFV-12NL	1-1/4"	FPT		Faucet	3/8" - 16 SAE	20	
28-BFV-15NL	1-1/2"	FPT		Faucet	3/8" - 16 SAE	20	
28-BFV-20NL	2"	FPT		Faucet	3/8" - 16 SAE	20	
28-BHFV-05NL	1/2" or 3/8"	SMT or FPT	1/2"	MPT	1/4" - 20 SAE	10	100
28-BHFV-07NL	3/4" or 1/2"	SMT or FPT	3/4"	MPT	1/4" - 20 SAE	10	80



PVC, Maximum Pressure: 100 PSI							
28-PFV-05	1/2"	MPT	1/2"	MPT	1/4" - 20 SAE	24	192
28-PFV-07	3/4"	MPT	3/4"	MPT	1/4" - 20 SAE	12	144
28-PFV-10	1"	MPT	1"	MPT	1/4" - 20 SAE	10	80
28-PFV-12	1-1/4"	MPT	1-1/4"	MPT	3/8" - 16 SAE	28	
28-PFV-15	1-1/2"	MPT	1-1/2"	MPT	3/8" - 16 SAE	28	

FLOAT VALVE PARTS

These are replacement parts for float valves.



Part No.	Description	Quantity	
		L1	L2
Lever Assembly			
28-BFVP-LA0310	For 3/8" to 1" float valve	100	
28-BFVP-LA1220	For 1-1/4" to 2" float valve	50	



Plunger Assembly			
28-BFVP-PA0305	For 3/8" to 1/2" float valve	100	
28-BFVP-PA07	For 3/4" float valve	60	
28-BFVP-PA10	For 1" float valve	300	
28-BFVP-PA1220	For 1-1/4" to 2" float valve	20	



Replacement Seal Kit			
28-BFVP-SK0305	For 3/8" to 1/2" float valve	50	
28-BFVP-SK07	For 3/4" float valve	100	
28-BFVP-SK10	For 1" float valve	100	
28-BFVP-SK1220	For 1-1/4" to 2" float valve	100	

FLOAT PLUG ADAPTERS

These float plug adapters are used to connect two different types of threads together or where the float rod is a different connection than the float valve requires.



Part No.	Size	Connection Type	Description	Quantity	
				L1	L2
Brass					
28-BFVA-R434-0	1/4" x 3/8"	Female UNC x MPT	Connects 3/8" thru 1" valve to 8" float		
28-BFVA-R434-11	3/8"	Female UNC x MPT	Connects 1-1/4" thru 2" valve to 8" float		
28-BFVA-R435-5	3/8" x 1/4"	Male UNC x Female UNC	Connects 1-1/4" thru 2" valve to 6" or smaller float		

Contact your sales rep for any further information

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FLOAT RODS

Float rods are used for connecting the float to the float valve.



Part No.	Size	Thread	Length	Quantity	
				L1	L2

Stainless Steel,

Use to connect 3/8" thru 1" float valves with float balls up to and including 6" diameter.

28-BFVRSS-045	1/4"	Male UNC	4-1/2"	500	
28-BFVRSS-06	1/4"	Male UNC	6"	500	
28-BFVRSS-08	1/4"	Male UNC	8"	400	
28-BFVRSS-10	1/4"	Male UNC	10"	250	
28-BFVRSS-12	1/4"	Male UNC	12"	200	

Stainless Steel,

Use to connect 3/8" thru 1" float valves with 8" or larger float balls, or 1-1/4" thru 2" float valves with float balls up to and including 6" diameter.

28-BFVRSS3814-10	3/8" x 1/4"	Male UNC x Male UNC	10"	100	
28-BFVRSS3814-12	3/8" x 1/4"	Male UNC x Male UNC	12"	100	
28-BFVRSS3814-14	3/8" x 1/4"	Male UNC x Male UNC	14"	100	
28-BFVRSS3814-16	3/8" x 1/4"	Male UNC x Male UNC	16"	100	

Stainless Steel,

Use to connect 1-1/4" thru 2" float valves with 8" diameter and larger float balls.

28-BFVRSS38-10	3/8"	Male UNC	10"	100	
28-BFVRSS38-12	3/8"	Male UNC	12"	100	
28-BFVRSS38-14	3/8"	Male UNC	14"	100	
28-BFVRSS38-16	3/8"	Male UNC	16"	100	

FLOATS

It is not recommended to use less than an 8" diameter float with 1-1/4" to 2" valves. Due to a lack of buoyancy - 6" & smaller floats can be used where inlet pressure is very low.

Part No.	Float Diameter	Size	Thread	Buoyancy Lb/CU.FT	Quantity	
					L1	L2

Copper,

• For open tank service only

28-BFVF-C3	3"	1/4"	Female UNC	0.34		
28-BFVF-C4	4"	1/4"	Female UNC	0.80		
28-BFVF-C5	5"	1/4"	Female UNC	1.73		
28-BFVF-C6	6"	1/4"	Female UNC	3.26		
28-BFVF-C8	8"	3/8"	Female UNC	8.03		

Polypropylene, Temperature Range: Up to 175°F (79°C),

• NSF/ANSI Standard 372 Certified

• For open tank service only

• Corrosion resistant

• Float rod connection is not factory threaded, the smooth hole is designed for easy self-tapping by threading the metal float rod into the blind hole

28-BFVF-P5	5"	1/4"	UNC (Self-tapping)	1.20		
28-BFVF-P6	6"	1/4"	UNC (Self-tapping)	3.40		
28-BFVF-P8	8"	1/4"	UNC (Self-tapping)	8.40		



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FLOATS

Part No.	Float Diameter	Size	Thread	Bouyancy Lb/CU.FT	Quantity L1 L2
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Polyethylene, Temperature Range: Up to 150°F (66°C),

- Excellent corrosive resistance, good impact & abrasive resistance
- 4.5" to 6": Float rod connection is not factory threaded, the smooth hole is designed for easy self-tapping by threading the metal float rod into the blind hole
- 8" to 10": Floats have a threaded brass insert rod connection
- Not to be used in applications where they are fully submersed



28-BFVF-PL10	10"	3/8"	Female UNC	30
28-BFVF-PL4.5	4.5"	1/4"	UNC (Self-tapping)	400
28-BFVF-PL5	5"	1/4"	UNC (Self-tapping)	200
28-BFVF-PL6	6"	1/4"	UNC (Self-tapping)	100
28-BFVF-PL8	8"	3/8"	Female UNC	50



304 Stainless Steel,

- Suitable for use in corrosive fluids where high pressure or extreme temperature may exist



28-BFVF-S3	3"	1/4"	Female UNC	0.21
28-BFVF-S4	4"	1/4"	Female UNC	0.65
28-BFVF-S5	5"	1/4"	Female UNC	1.55
28-BFVF-S6	6"	1/4"	Female UNC	2.15
28-BFVF-S8	8"	3/8"	Female UNC	6.50

NON-REPAIRABLE AIR VOLUME CONTROLS

These non-repairable air volume controls prolong the pump life by reducing cycling frequency.

- NSF/ANSI Standard 372 Certified

Primary Material: Zinc Plated Steel, Maximum Pressure: 100 PSI



Part No.	Tank Connection	Pump Connection	Maximum Tank Size	Quantity L1 L2
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AVC45	1/4" MPT	1/4" Male Comp Thread	42 gal	20
AVC100	3/8" MPT	1/4" Male Comp Thread	120 gal	20



Brady

AV45F	1/4" MPT	1/8" FPT	70 gal	
AV45	1/4" MPT	1/4" Male Comp Thread	70 gal	
AV100F	3/8" MPT	1/8" FPT	120 gal	
AV100	3/8" MPT	1/4" Male Comp Thread	120 gal	

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REPAIRABLE AIR VOLUME CONTROLS

Repairable air volume controls reduce cycling frequency and can be used on jet, centrifugal & rotary pumps.
Primary Material: Zinc-die Cast, Maximum Pressure: 100 PSI



Part No.	Tank Connection	Pump Connection	Maximum Tank Size	Quantity	
				L1	L2
Brady					
AV30	1/4" FPT	7/16" - 24 THD	42 gal		
AV42	1/4" FPT	1/4" FPT	70 gal		
AV80	1/4" FPT	1/4" FPT	120 gal		
AV120	1/4" FPT	1/4" FPT	220 gal		

AIR VOLUME CONTROL REPAIR KITS

These are for the repairable air volume controls. Each kit includes a diaphragm, springs, screws, nuts, ball and seal which are needed for a quick and simple repair job.



Part No.	Description	Quantity	
		L1	L2
AV-30-3A	For AV30		
AV-42-3A	For AV42		
AV-80-3A	For AV80		
AV-120-3A	For AV120		

AVC INSTALLATION KIT

A fitting attaches to suction side of pump for air volume control use and to pressure side of pump for pressure switch use or the second fitting attaches to pump side of AV42, AV80 and AV120 air volume controls for air volume control use. For pressure switch installation, it attaches to pressure switch and pressure side of pump.

Part No.	Quantity	
	L1	L2

Includes:

- (2) Fitting No. 75-1/8 1/4" Barb x 1/8" MPT Plastic Fitting
- (2) Fitting No. 75-1/4 1/4" Barb x 1/4" MPT 90 Elbow Plastic Fitting
- (1) Fitting No. 78E 1/4" Barb x 7/16" Compression Elbow Plastic Fitting
- (1) 4' of Polyethylene Tubing 1/4" I.D. x 3/8" O.D.

AVC-UK1

WELL AIR VOLUME CONTROLS

All housings are tapped for use with a 1/4" FPT gauge.
Maximum Pressure: 100 PSI



Part No.	Brand	Housing	Tank Connection	Pressure Range	Quantity L1 L2
Deep Well Adjustable Air Release • Air release valve factory set at 25 PSI					
AVC-AE10	Boshart	Plastic	1-1/4" MPT	0-40 PSI	50
Deep Well Adjustable Air Release • Air release valve factory set at 25 PSI • NSF/ANSI Standard 372 Certified					
AVC-DW-AR	Boshart	Zinc die-cast	1-1/4" MPT	0-40 PSI	50
Deep Well Air Release • NSF/ANSI Standard 372 Certified					
AVC-DWP	Boshart	Plastic	1-1/4" MPT		50
Shallow Well Control • 48" of 1/4" poly tubing & brass mini barb adapters included • NSF/ANSI Standard 372 Certified					
AVC-L	Ametek	Zinc die-cast	1-1/4" MPT		20
Deep Well Air Release • NSF/ANSI Standard 372 Certified					
AVC-PENN-WJ	PENN	Plastic	1-1/4" MPT		50
Shallow Well Control • 48" of 1/4" poly tubing & brass mini barb adapters included • NSF/ANSI Standard 372 Certified					
AVC-SW	Boshart	Zinc die-cast	1-1/4" MPT		50
Deep Well Adjustable Air Release • Air release valve factory set at 25 PSI • NSF/ANSI Standard 372 Certified					
AVC-WJ	Ametek	Zinc die-cast	1-1/4" MPT	0-40 PSI	20

Contact your sales rep for any further information
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FLOMATIC FLOW CONTROLS

The Flomatic® Flo-Trol® CD900 automatic flow control valves are designed to give constant flow over a wide pressure ranges. The valve design has no moving part; rather a self-cleaning flexible orifice that varies in size with applied pressure so that a constant flow rate is maintained. See tech sheet for various applications.

- 3" MPT models (CDK series) are available by special order. Contact sales for details.

• NSF/ANSI 61 & 372

• Flow rates are +/- 15% between 15 and 125 psi (1 to 6 bar)

Temperature Range: Up to 180°F (82°C)



Part No. **Flow** **Quantity**
L1 L2

3/8" FPT

Stainless Steel, Hex: 0.875", Overall Length: 1.75"



CDA.19	0.19 GPM
CDA.25	0.25 GPM
CDA.50	0.5 GPM
CDA.75	0.75 GPM
CDA1.0	1 GPM

1/2" FPT

Stainless Steel, Hex: 1.000", Overall Length: 2.00"



CDB1.0	1 GPM
CDB1.5	1.5 GPM
CDB2.0	2 GPM
CDB2.5	2.5 GPM
CDB3.0	3 GPM
CDB3.5	3.5 GPM
CDB4.0	4 GPM
CDB5.0	5 GPM
CDB6.0	6 GPM

3/4" FPT

Stainless Steel, Hex: 1.250", Overall Length: 2.25"



CDC1.0	1 GPM
CDC1.5	1.5 GPM
CDC2.0	2 GPM
CDC2.5	2.5 GPM
CDC3.0	3 GPM
CDC3.5	3.5 GPM
CDC4.0	4 GPM
CDC4.5	4.5 GPM
CDC5.0	5 GPM
CDC6.0	6 GPM
CDC7.0	7 GPM
CDC8.0	8 GPM
CDC9.0	9 GPM
CDC10	10 GPM

Part No. **Flow** **Quantity**
L1 L2

CDC11.5 11.5 GPM

3/4" MPT x FPT

Stainless Steel, Hex: 1.250", Overall Length: 1.50"



CDY1.0	1 GPM
CDY1.5	1.5 GPM
CDY2.0	2 GPM
CDY2.5	2.5 GPM
CDY3.0	3 GPM
CDY4.0	4 GPM
CDY5.0	5 GPM
CDY6.0	6 GPM
CDY7.0	7 GPM
CDY8.0	8 GPM
CDY9.0	9 GPM
CDY10	10 GPM
CDY11.5	11.5 GPM

1" FPT

Stainless Steel, Hex: 1.500", Overall Length: 2.75"



CDX1.0	1 GPM
CDX1.5	1.5 GPM
CDX2.0	2 GPM
CDX2.5	2.5 GPM
CDX3.0	3 GPM
CDX3.5	3.5 GPM
CDX4.0	4 GPM
CDX4.5	4.5 GPM
CDX5.0	5 GPM
CDX6.0	6 GPM
CDX7.0	7 GPM
CDX8.0	8 GPM
CDX9.0	9 GPM
CDX10	10 GPM
CDX12	12 GPM
CDX15	15 GPM
CDX20	20 GPM
CDX25	25 GPM
CDX30	30 GPM

Contact your sales rep for any further information

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FLOMATIC FLOW CONTROLS

Part No. Flow Quantity
 L1 L2

1-1/4" MPT

Stainless Steel, OD: 1.66" , Overall Length: 3.00"



CDP1.0	1 GPM
CDP1.5	1.5 GPM
CDP2.0	2 GPM
CDP2.5	2.5 GPM
CDP3.0	3 GPM
CDP3.5	3.5 GPM
CDP4.0	4 GPM
CDP5.0	5 GPM
CDP6.0	6 GPM
CDP7.0	7 GPM
CDP8.0	8 GPM
CDP9.0	9 GPM
CDP10	10 GPM
CDP12	12 GPM
CDP15	15 GPM
CDP20	20 GPM
CDP25	25 GPM
CDP30	30 GPM

Part No. Flow Quantity
 L1 L2

1-1/2" MPT

Stainless Steel, OD: 1.90", Overall Length: 3.00"



CDT9.0	9 GPM
CDT10	10 GPM
CDT12	12 GPM
CDT15	15 GPM
CDT20	20 GPM
CDT25	25 GPM
CDT30	30 GPM

2" MPT

Stainless Steel, OD: 2.375", Overall Length: 3.00"



CDF9.0	9 GPM
CDF10	10 GPM
CDF12	12 GPM
CDF15	15 GPM
CDF17	17 GPM
CDF20	20 GPM
CDF25	25 GPM
CDF30	30 GPM



SECTION 8

TANK TEES & PACKAGES

Multi-port tees attach pressure tanks to the rest of the water system



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SOLID TANK TEES

Tank tees are a multi port fitting that is designed to connect a tank to the water system.



Part No.	Tank Connection	Centre End Length	In-Line Connection	Drain Port	Quantity	
					L1	L2
304 Stainless Steel, Accessory Ports: (2) 1/4" FPT						
Head casting with permanently installed schedule 40 pipe nipple leg.						
• NSF/ANSI Standard 372						
07ST-25SFH-2	1" FPT	1-3/4"	1" MPT x 3/4" FPT	(2) 1/2" FPT	5	40
07ST-25S-2	1" MPT	4-3/4"	1" MPT x 3/4" FPT	(2) 1/2" FPT	6	24
07ST-8-2	1" MPT	7-3/4"	1" MPT x 3/4" FPT	(2) 1/2" FPT	5	20
07ST-25-2	1" MPT	9-3/4"	1" MPT x 3/4" FPT	(2) 1/2" FPT	3	12
07ST-14X1-2	1" MPT	12-3/4"	1" MPT x 3/4" FPT	(2) 1/2" FPT	3	12
07ST-13S-2	1-1/4" MPT	4-1/2"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	6	24
07ST-13-2	1-1/4" MPT	12-7/8"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	2	8
07ST-16-2	1-1/4" MPT	15-7/8"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	3	12
07ST-13SFH-2	1-1/4" FPT	1-7/8"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	4	32



Brass, Accessory Ports: (2) 1/4" FPT						
• NSF/ANSI Standard 372						
2-07TK-25S-2NL	1" MPT	3-5/8"	1" MPT x 3/4" FPT	(2) 1/2" FPT	5	40
2-07TK-25-1NL	1" MPT	10"	1" MPT x 3/4" FPT	(1) 1/2" FPT	2	24
2-07TK-25-2NL	1" MPT	10"	1" MPT x 3/4" FPT	(2) 1/2" FPT	2	24
2-07TK-14X1-2NL	1" MPT	13"	1" MPT x 3/4" FPT	(2) 1/2" FPT	2	20
2-07TK-25SF-2NL	1" FPT	3-5/8"	1" MPT x 3/4" FPT	(2) 1/2" FPT	4	32
2-07TK-54S-2NL	1-1/4" MPT	3"	1" MPT x 3/4" FPT	(2) 1/2" FPT	5	40
2-07TK-13S-2NL	1-1/4" MPT	3-3/8"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	4	32
2-07TK-13-2NL	1-1/4" MPT	13"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	2	12
2-07TK-13SF-2NL	1-1/4" FPT	3-5/8"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	4	32



Galvanized Malleable Iron, Accessory Ports: (2) 1/4" FPT						
• NSF/ANSI Standard 372						
07HC100G	1" FPT	1-1/2"	1" FPT	(1) 3/4" FPT	30	
07HC125G	1-1/4" FPT	2"	1-1/4" FPT	(1) 3/4" FPT	20	



PVC, Accessory Ports: (2) 1/4" FPT						
07PT-25-2	1" MPT	11"	1" MPT x 3/4" Socket	(2) 1/2" FPT	60	
07-IC125	1-1/4" MPT x 1" FPT	3-5/8"	1" MPT x 3/4" FPT	(1) 3/4" FPT & (1) 1/2" FPT	100	

WELLMATE TANK TEES

Tank tees are a multi port fitting that is designed to connect a tank to the water system. These tank tees are specially designed for the WellMate Quick Connect tank series. They have alignment tabs that interlock with the tank connection to keep the tee in perfect position. The leg length allows for the replacement of a pressure switch without hitting the tank, eliminating the need for the tee to be disassembled from the tank.



Part No.	Tank Connection	Centre End Length	In-Line Connection	Drain Port	O-Ring	Quantity	
						L1	L2
Brass, Accessory Ports: (2) 1/4" FPT							
• NSF/ANSI Standard 61 & 372							
07TK-25S-2-WMNL	Male QC	4-1/8"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-220	2	24
07TK-13S-2-WMNL	Male OC	6"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-220	2	24

Contact your sales rep for any further information
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UNION TANK TEES

Boshart's tank tees provide faster installation of a water system, are compact and make a clean looking installation reducing the number of potential leak points. They come in a variety of union style tees which allow for quick and easy replacement of the tank when required. Available in various leg lengths to accommodate any size / brand of tank on the market.



We offer an NSF 61 Certified Silicone Lubricant that is suitable for this Product.

O-ring Material: Nitrile Rubber



Part No.	Tank Connection	Centre End Length	In-Line Connection	Drain Port	O-Ring	Quantity	
						L1	L2
304 Stainless Steel, Accessory Ports: (2) 1/4" FPT							
• NSF/ANSI Standard 372							
07ST-25S-2U	1" MPT	4-1/2"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-217	6	24
07ST-8-2U	1" MPT	7-1/2"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-217	6	24
07ST-25-2U	1" MPT	10"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-217	3	12
07ST-14X1-2U	1" MPT	13"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-217	3	12
07ST-25SF-2U	1" FPT	2-5/8"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-212	4	32
07ST-13S-2U	1-1/4" MPT	4-1/2"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-221	4	16
07ST-13-2U	1-1/4" MPT	13"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-221	2	8
07ST-16-2U	1-1/4" MPT	16"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-221	3	12
07ST-13SF-2U	1-1/4" FPT	2-3/4"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-320	4	24
Brass, Accessory Ports: (2) 1/4" FPT							
• NSF/ANSI Standard 372							
2-07TKO-25S-2UNL	1" MPT	4-1/2"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-215	4	24
2-07TKO-8-2UNL	1" MPT	7-1/2"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-215	2	20
2-07TKO-25-1UNL	1" MPT	10"	1" MPT x 3/4" FPT	(1) 1/2" FPT	AS 568-215	2	20
2-07TKO-25-2UNL	1" MPT	10"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-215	2	20
2-07TKO-14X1-2UNL	1" MPT	13"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-215	2	16
2-07TK-25SF-2UNL	1" FPT	3"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-212	4	32
2-07TKO-13S-2UNL	1-1/4" MPT	4-1/2"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-218	4	24
2-07TKO-13-2UNL	1-1/4" MPT	13"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-218	2	12
2-07TK-54SF-2UNL	1-1/4" FPT	3"	1" MPT x 3/4" FPT	(2) 1/2" FPT	AS 568-320	4	32
2-07TK-13SF-2UNL	1-1/4" FPT	3"	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	AS 568-320	4	24

CONSTANT PRESSURE MANIFOLDS

Constant pressure manifolds are a multi port fitting that is designed to connect a tank to the water system. The MPT x FPT line connections on both ends allow for ease of installation.

Pressure gauge port: (1) 1/4"



Part No.	Tank Connection	In-Line Connection	Drain Port	Transducer Port	Quantity	
					L1	L2
304 Stainless Steel,						
• NSF/ANSI Standard 372						
07M-125SS	1" FPT	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	(1) 1"	6	24
07M-200SS	1" FPT	2" MPT x 1-1/2" FPT	(2) 3/4" FPT	(1) 1"	3	12
Brass						
• NSF/ANSI Standard 372						
2-07M-125-10NL	1" FPT	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	(1) 1"	16	
2-07M-125NL	3/4" FPT	1-1/4" MPT x 1" FPT	(2) 3/4" FPT	(1) 3/4"	16	

MANIFOLD BRACKETS

The bracket allows a manifold to be secured to the brackets with "U" bolts and a small pressure tank inserted to the manifold. This bracket is interchangeable to allow for two different mounting options. Brackets are steel with black powder coat finish and are supplied with lag screws, "U" bolts, nylon lock nuts and plastic end caps.



Part No.	Size	Quantity	
		L1	L2
07M-125-MB	1-1/4"	20	
07M-200-MB	2"	20	

UNIVERSAL PUMP MOUNTING BRACKET

Pump mounting bracket kit has the following components:

- (1) Zinc plated pump stand bracket
- (1) 3/8" - 16NC x 3/4" Zinc plated bolt
- (1) 3/8" - 16NC x 1" Zinc plated bolt
- (8) 3/8" Zinc plated flat washer
- (1) 1/2" - 13NC x 3/4" Long zinc plated hex bolt
- (1) 1/2" - 13NC x 1" Long zinc plated hex bolt
- (6) 1/2" Zinc plated flat washer
- (1) 5/8" - 11NC (external) x 3/8" - 16NC (internal) Insert
- (4) Blue plastic leg protectors

Note: To prevent damage to the tank it is very important to use the proper length bolts. A bolt which is too long may dent or puncture the tank dome. The length of bolt will vary on different tank styles. Always use slim washers where required.



Part No.	Package Includes	Quantity	
		L1	L2
PMB		20	

CONSTANT PRESSURE MANIFOLD PACKAGES

Boshart's constant pressure manifold packages come with a wide range of components and sizes to fit any application.

• NSF/ANSI Standard 372



Part No.	Package Includes	Quantity	
		L1	L2
Brass Manifold Packages			
TFP-2M125NL	MANIFOLD: 2-07M-125NL - NL 1-1/4"Mx13-5/8" Manfld Constant Pressure Systems PRESSURE GAUGE: PGCBM-1-100-GNL - No Lead 2" Liq 1/4"Cbm 0-100 RELIEF VALVE: RVNB07-100NL - NL 3/4" Brass Relief Vlve Non-Adjustable - Set @ 100 PSI HOSE BIBB: 0852-07NL - NL 3/4"Mpt 1/4 Turn Hose Bibb - Brass (Ball Type) BUSHING: NLBRB-0705 - 3/4" x 1/2" Brnz Bshg No Lead	6	
TFP-2M125MBNL	MANIFOLD: 2-07M-125NL - NL 1-1/4"Mx13-5/8" Mnfld Constant Pressure Systems MANIFOLD BRACKET: 07M-125-MB - Bracket Kit For 1-1/4"Manifold Constant Pressure Systems PRESSURE GAUGE: PGCBM-1-100-GNL - No Lead 2" Liq 1/4"Cbm 0-100 RELIEF VALVE: RVNB07-100NL - NL 3/4" Brass Relief Vlve Non-Adjustable - Set @ 100 PSI HOSE BIBB: 0852-07NL - NL 3/4"Mpt 1/4 Turn Hose Bibb - Brass (Ball Type) BUSHING: NLBRB-0705 - 3/4" x 1/2" Bronze Bushing No Lead	5	



304 Stainless Steel Manifold Packages			
TFP-07M200SS-MB	MANIFOLD: 07M-200SS - 2" M x 1-1/2" F x 13.75" 304SS Manifold MANIFOLD BRACKET: 07M-200-MB - Bracket Kit For 2" Manifold Constant Pressure Systems PRESSURE GAUGE: PGSCBM-100-G - 2" S.S. Liq 1/4"Cbm 0-100 RELIEF VALVE: SSRVN07-100 - 3/4" #304 S.S Relief Valve Non-Adjustable - Set @ 100 PSI HOSE BIBB: SSHB52-07 - 3/4" Mpt 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) BUSHING: 439-130 - 1" x 1/2" Mipt x Fipt Bushing - Schedule 40 PVC 439-131 - 1" x 3/4" Mipt x Fipt Threaded Bushing - Schedule 40 PVC	5	
TFP-07M125SSMB-01	MANIFOLD: 07M-125SS - 1-1/4" M x 1" F x 11" 304SS Manifold MANIFOLD BRACKET: 07M-125-MB - Bracket Kit For 1-1/4" Manifold Constant Pressure Systems PRESSURE GAUGE: PGSCBM-100-G - 2" S.S. Liq 1/4"Cbm 0-100 RELIEF VALVE: SSRVN07-100 - 3/4" #304 S.S Relief Valve Non-Adjustable - Set @ 100 PSI HOSE BIBB: SSHB52-07 - 3/4" Mpt 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) BUSHING: SS304B-1005 - 1" x 1/2" 304SS Bshg Iso4144 SS304B-1007 - 1" x 3/4" 304SS Bshg Iso4144 TAPE: TT260-SS - 1/2" x 260"x .004" S.S. TAPE	5	
TFP-07M125SS-MB	MANIFOLD: 07M-125SS - 1-1/4" M x 1" F x 11" 304SS Manifold MANIFOLD BRACKET: 07M-125-MB - Bracket Kit For 1-1/4" Manifold Constant Pressure Systems PRESSURE GAUGE: PGSCBM-100-G - 2" S.S. Liq 1/4"Cbm 0-100 RELIEF VALVE: SSRVN07-100 - 3/4" #304 S.S Relief Valve Non-Adjustable - Set @ 100 PSI HOSE BIBB: SSHB52-07 - 3/4" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) BUSHING: 439-130 - 1" x 1/2" Mipt x Fipt Bushing - Schedule 40 PVC 439-131 - 1" x 3/4" Mipt x Fipt Threaded Bushing - Schedule 40 PVC	5	
TFP-07M125SS-01	MANIFOLD: 07M-125SS - 1-1/4" M x 1" F x 11" 304SS Manifold PRESSURE GAUGE: PGSCBM-100-G - 2" S.S. Liq 1/4"Cbm 0-100 RELIEF VALVE: SSRVN07-100 - 3/4" #304 S.S Relief Valve Non-Adjustable - Set @ 100 PSI HOSE BIBB: SSHB52-07 - 3/4" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) BUSHING: SS304B-1005 - 1" x 1/2" 304SS Bshg ISO4144 SS304B-1007 - 1" x 3/4" 304SS Bshg Iso4144 TAPE: TT260-SS - 1/2" x 260"x .004" S.S. TAPE	6	
TFP-07M125SS	MANIFOLD: 07M-125SS - 1-1/4" M x 1" F x 11" 304SS Manifold PRESSURE GAUGE: PGSCBM-100-G - 2" S.S. Liq 1/4"Cbm 0-100 RELIEF VALVE: SSRVN07-100 - 3/4" #304 S.S Relief Valve Non-Adjustable - Set @ 100 PSI HOSE BIBB: SSHB52-07 - 3/4" Mpt 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) BUSHING: 439-130 - 1" x 1/2" Mipt x Fipt Bushing - Schedule 40 PVC 439-131 - 1" x 3/4" Mipt x Fipt Threaded Bushing - Schedule 40 PVC	6	

Contact your sales rep for any further information

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TANK TEE PACKAGES

Boshart's tank tee packages come with a wide range of components and sizes to fit any application.
• NSF/ANSI Standard 372



Part No.	Package Includes	Quantity L1 L2
Solid No Lead Brass		
TFP-TK25S2WMNL	TANK TEE: 07TK-25S-2-WMNL - No Lead 1" x 4.14" Cntr-End WellMate Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI	6
TFP-TK25S2WMJ24NL	TANK TEE: 07TK-25S-2-WMNL - No Lead 1" x 4.14" Cntr-End WellMate Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-100NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 100 PSI	6
TFP-2TK25SF2M4ANL	TANK TEE: 2-07TK-25SF-2NL - No Lead 1" x 3-5/8" Cntr-End FPT Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 PSI Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple BRN-0715 - 3/4" x 1-1/2" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI ADAPTER: FA-100NL - No Lead 1" Female Ins Adapter BALL VALVE: 0825-07NL - NL 3/4" FPT Ball Valve Full Port 600 CWP - CSA 5g	6
TFP-2TK25S2NL	TANK TEE: 2-07TK-25S-2NL - No Lead 1" x 3-5/8" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI	6
TFP-2TK25S2M4NL	TANK TEE: 2-07TK-25S-2NL - No Lead 1" x 3-5/8" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 PSI Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI	6
TFP-2TK252P4NL	TANK TEE: 2-07TK-25-2NL - No Lead 1" x 10" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: PS02-4060 - 1/4" FPT 40-60 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI	6
TFP-2TK252NL	TANK TEE: 2-07TK-25-2NL - No Lead 1" x 10" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI	6
TFP-2TK252M4NL	TANK TEE: 2-07TK-25-2NL - No Lead 1" x 10" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 PSI Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlve Non-Adjustable - Set @ 75 PSI	6

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TANK TEE PACKAGES

Part No.	Package Includes	Quantity	
		L1	L2
TFP-2TK252M4CVNL	TANK TEE: 2-07TK-25-2NL - No Lead 1" x 10" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 PSI Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI CHECK VALVE: 17YBCV100NL - No Lead 1" Brass Check Valve	6	
TFP-2TK252J24NL	TANK TEE: 2-07TK-25-2NL - No Lead 1" x 10" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI	6	
TFP-2TK251NRNL	TANK TEE: 2-07TK-25-1NL - No Lead 1" x 10" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple	6	
TFP-2TK1412P4NL	TANK TEE: 2-07TK-14X1-2NL - No Lead 1" x 13" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: PS02-4060 - 1/4" FPT 40-60 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI	6	
TFP-2TK1412NL	TANK TEE: 2-07TK-14X1-2NL - No Lead 1" x 13" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI	6	
TFP-2TK1412M4CVNL	TANK TEE: 2-07TK-14X1-2NL - No Lead 1" x 13" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 PSI Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI CHECK VALVE: 17YBCV100NL - No Lead 1" Brass Check Valve	6	
TFP-2TK13S2NL	TANK TEE: 2-07TK-13S-2NL - No Lead 1-1/4" x 3-3/8" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-07NL - No Lead 3/4" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB07-075NL - NL 3/4" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI	6	
TFP-2TK132NRNL	TANK TEE: 2-07TK-13-2NL - No Lead 1-1/4" x 13" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-07NL - No Lead 3/4" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple	6	
TFP-2TK132NL	TANK TEE: 2-07TK-13-2NL - No Lead 1-1/4" x 13" Cntr-End Solid Brass Tank Tee BOILER DRAIN: 0853-07NL - No Lead 3/4" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2" Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB07-075NL - NL 3/4" Brass Relief Vlv Non-Adjustable - Set @ 75 PSI	6	

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TANK TEE PACKAGES

Part No.	Package Includes	Quantity	
		L1	L2
	Solid No Lead Brass with Female Union		
	TFP-2TK25SF2UNL TANK TEE: 2-07TK-25SF-2UNL - NL 1" x 3" Cntr-End FPT Un Brass Tk Tee C/W O BOILER DRAIN: 0853-05NL - NL 1/2" Mpt Boiler Drain CSA/NSF Approved PRESSURE GAUGE: PG-100NL - NL 2"Dry 1/4" Lm 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - NL 1/2" Brass Relief Valve Non-Adj - Set @ 75 PSI	6	
	TFP-2TK13SF2UNL TANK TEE: 2-07TK-13SF-2UNL - NL 1-1/4" x 3" Cntr-End FPT Un Brass Tk Tee C/W O BOILER DRAIN: 0853-07NL - NL 3/4" Mpt Boiler Drain CSA/NSF Approved PRESSURE GAUGE: PG-100NL - NL 2"Dry 1/4" Lm 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB07-075NL - NL 3/4" Brass Relief Valve Non-Adj - Set @ 75 PSI	6	
	Union No Lead Brass		
	TFP-2TK25S2UNL TANK TEE: 2-07TKO-25S-2UNL - NL 1" x 4-1/2" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI	6	
	TFP-2TK252UP4NL TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: PS02-4060 - 1/4" FPT 40-60 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI	6	
	TFP-2TK252UP3NL TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: PS02-3050 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI	6	
	TFP-2TK252UNL TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI	6	
	TFP-2TK252UM4NL TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI	6	
	TFP-2TK252UM4CVNL TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21M4 - 1/4" FPT 30-50 Low Lev NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI CHECK VALVE: 17YBCV100NL - No Lead 1" Brass Check Valve	6	
	TFP-2TK252UJ24NL TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlve Non-Adj - Set @ 75 PSI	6	

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TANK TEE PACKAGES

Part No.	Package Includes	Quantity	
		L1	L2
TFP-2TK252UCV02NL	TANK TEE: 2-07TKO-25-2UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0852-05NL - NL 1/2" MPT 1/4 turn Hose Bibb - Brass (Ball Type) PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlv Non-Adj - Set @ 75 PSI CHECK VALVE: 17YBCV100NL - No Lead 1" Brass Check Valve BALL VALVE: 0820-10NL - NL 1" FPT Ball Valve Full Port 600 CWP - CSA 5G	6	
TFP-2TK251UNRNL	TANK TEE: 2-07TKO-25-1UNL - NL 1" x 10" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" MPT Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" Lm 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple	6	
TFP-2TK1412UNL	TANK TEE: 2-07TKO-14X1-2UNL - NL 1" x 13" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-05NL - No Lead 1/2" Mpt Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" Lm 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB05-075NL - No Lead 1/2" Brass Relief Vlv Non-Adj - Set @ 75 PSI	6	
TFP-2TK13S2UNL	TANK TEE: 2-07TKO-13S-2UNL - NL 1-1/4" x 4-1/2" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-07NL - No Lead 3/4" Mpt Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" Lm 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB07-075NL - No Lead 3/4" Brass Relief Vlv Non-Adj - Set @ 75 PSI	6	
TFP-2TK132UNL	TANK TEE: 2-07TKO-13-2UNL - NL 1-1/4" x 13" Cntr-End Union Brass Tank Tees C/W O Ring BOILER DRAIN: 0853-07NL - No Lead 3/4" Mpt Boiler Drain PRESSURE GAUGE: PG-100NL - No Lead 2"Dry 1/4" Lm 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: BRN-0230 - 1/4" x 3" R Brass Nipple RELIEF VALVE: RVNB07-075NL - No Lead 3/4" Brass Relief Vlv Non-Adj - Set @ 75 Psi	6	
Solid Stainless Steel			
TFP-ST252J24	TANK TEE: 07ST-25-2 - 1" x 10" Centre To End Non-Union 304SS Tank Tee BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6	
TFP-ST252	TANK TEE: 07ST-25-2 - 1" x 10" Centre To End Non-Union 304SS Tank Tee BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6	
TFP-ST162J24-01	TANK TEE: 07ST-16-2 - 1-1/4" x 16" Centre To End Non-Union 304SS Tank Tee BOILER DRAIN: SSHB52-07 - 3/4" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN07-075 - 3/4" #304 S.S. Relief Valve Non-Adjustable - Set @ 075 PSI TAPE: TT260-SS - 1/2" x 260"x .004" S.S. TAPE	4	
TFP-ST132J24-01	TANK TEE: 07ST-13-2 - 1-1/4" x 13" Centre To End Non-Union 304SS Tank Tee BOILER DRAIN: SSHB52-07 - 3/4" Mpt 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN07-075 - 1/4" x 3" 304 SS Nipple TAPE: TT260-SS - 1/2" x 260"x .004" S.S. TAPE	6	



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TANK TEE PACKAGES



Part No.	Package Includes	Quantity L1 L2
Union Stainless Steel		
TFP-ST82UJ24	TANK TEE: 07ST-8-2U - 1" x 7-1/2" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6
TFP-ST82U	TANK TEE: 07ST-8-2U - 1" x 7-1/2" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6
TFP-ST25S2UJ24-04	TANK TEE: 07ST-25S-2U - 1" x 4-1/2" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS-100-G - 2" S.S. Liquid Filled 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple, SS304N-0720 - 3/4" x 2" 304 SS Nipple RELIEF VALVE: SSRVN05-100 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 100 PSI CHECK VALVE: 17CVSS-100 - 1" #304 S.S. Check Valve BALL VALVE: SSBV304-07 - 3/4" FPT 304SS Ball V. 1000 CWP FITTING: SS304SE-07 - 3/4" 304SS Str Elbow ISO 4144, SS304C-10 - 1" 304SS Coupling ISO 4144	6
TFP-ST25S2UJ24	TANK TEE: 07ST-25S-2U - 1" x 4-1/2" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6
TFP-ST25S2U	TANK TEE: 07ST-25S-2U - 1" x 4-1/2" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6
TFP-ST252UJ24-07	TANK TEE: 07ST-25-2U - 1" x 10" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGSCBM-100-G - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-100 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI CHECK VALVE: 17CVSS-100 - 1" #304 S.S. Check Valve BALL VALVE: SSBV304-10 - 1" FPT 304SS Ball V. 1000 CWP	6
TFP-ST252UJ24-04	TANK TEE: 07ST-25-2U - 1" x 10" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS-100-G - 2" S.S. Liquid Filled 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple, SS304N-0720 - 3/4" x 2" 304 SS Nipple RELIEF VALVE: SSRVN05-100 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 100 PSI CHECK VALVE: 17CVSS-100 - 1" #304 S.S. Check Valve BALL VALVE: SSBV304-07 - 3/4" FPT 304SS Ball V. 1000cwp FITTING: SS304SE-07 - 3/4" 304SS Str Elbow ISO 4144	6
TFP-ST252UJ24	TANK TEE: 07ST-25-2U - 1" x 10" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6

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Rev. 5.0

TANK TEE PACKAGES

Part No.	Package Includes	Quantity	
		L1	L2
TFP-ST252U	TANK TEE: 07ST-25-2U - 1" x 10" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6	
TFP-ST14X12UJ24	TANK TEE: 07ST-14X1-2U - 1" x 13" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J24 - 1/4" FPT 40-60 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-100 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 100 PSI	6	
TFP-ST14X12U	TANK TEE: 07ST-14X1-2U - 1" x 13" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-05 - 1/2" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN05-075 - 1/2" #304 S.S. Relief Valve Non-Adjustable - Set @ 75 PSI	6	
TFP-ST13S2U	TANK TEE: 07ST-13S-2U - 1-1/4" x 4-1/2" Cntr To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-07 - 3/4" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI Bulk NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN07-075 - 3/4" #304 S.S. Relief Valve Non-Adjustable - Set @ 075 PSI	6	
TFP-ST132U	TANK TEE: 07ST-13-2U - 1-1/4" x 13" Centre To End Union 304SS Tank Tees C/W O-Ring BOILER DRAIN: SSHB52-07 - 3/4" MPT 1/4 Turn Hose Bibb - 304 Series S.S. (Ball Type) PRESSURE GAUGE: PGS25-100 - 2.5" S.S. Dry 1/4"LM 0-100 PRESSURE SWITCH: FSG2J21 - 1/4" FPT 30-50 PSI NIPPLE: SS304N-0230 - 1/4" x 3" 304 SS Nipple RELIEF VALVE: SSRVN07-075 - 3/4" #304 S.S. Relief Valve Non-Adjustable - Set @ 075 PSI	6	

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SECTION 9

INSTALLATION ACCESSORIES

Wide range of products including splice kits, cable ties, and
water well accessories

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KWIK RECOVERY HEAT SHRINK KITS

Boshart's fast recovery heat shrink kits are made of adhesive lined cross-linked polyolefin heat shrinkable tubing that is designed for applications up to 600 volts. The good abrasion resistance characteristics of this tubing provide excellent mechanical protection. When heated above 120°C (250°F) there is a 4:1 shrink ratio. Upon cooling the adhesive solidifies, forming a permanent, non-drying flexible and waterproof barrier. Black tubing is flame retardant, clear tubing is not flame retardant.

- RoHS Certified directive 2002/95/EC <0.1% Pb



Part No.	Number of Stakons	Number of Shrink Tubes	Tube Length	Wire Size AWG	Wall Thickness	Quantity L1 L2
Black, Expanded ID: 0.45", Recovered ID: 0.10"						
HSKB-2	2 (#14 - #10)	2	3"	#14 to #10	0.043"	50
HSKB-3	3 (#14 - #10)	3	3"	#14 to #10	0.043"	50
HSKB-3-4	4 (#14 - #10)	3	3"	#14 to #10	0.043"	50
HSKB-4	4 (#14 - #10)	4	3"	#14 to #10	0.043"	50
Clear, Expanded ID: 0.45", Recovered ID: 0.10"						
HSKC-2	2 (#14 - #10)	2	3"	#14 to #10	0.043"	50
HSKC-3	3 (#14 - #10)	3	3"	#14 to #10	0.043"	50
HSKC-3-4	4 (#14 - #10)	3	3"	#14 to #10	0.043"	50
HSKC-4	4 (#14 - #10)	4	3"	#14 to #10	0.043"	50
HSKC-12	12 (#14 - #10)	12	3"	#14 to #10	0.043"	50

DELUXE HEAVY DUTY HEAT SHRINK KITS

Boshart's deluxe heavy duty heat shrink kit series have the same heat shrink tubes as the heavy duty heat shrink kits. They have extra long stakons (butt conn) for double crimping.

- RoHS Certified directive 2002/95/EC <0.1% Pb
- CSA/UL Approved



Part No.	Number of Stakons	Number of Shrink Tubes	Tube Length	Wire Size AWG	Wall Thickness	Quantity L1 L2
Black, Expanded ID: 0.75", Recovered ID: 0.24"						
HS4-4XLS	3 (#4) & 1 (#6)	4	6"	#4	0.090"	10
Clear, Expanded ID: 0.75", Recovered ID: 0.22"						
HSC4-4XLS	3 (#4) & 1 (#6)	4	4.80"	#4	0.080"	10
Black, Expanded ID: 0.51", Recovered ID: 0.16"						
HS6-4XLS	3 (#6) & 1 (#8)	4	6"	#6	0.090"	10
Clear, Expanded ID: 0.75", Recovered ID: 0.22"						
HSC6-4XLS	3 (#6) & 1 (#8)	4	4"	#6	0.080"	10
Black, Expanded ID: 0.51", Recovered ID: 0.16"						
HS8-4XLS	3 (#8) & 1 (#14 - #10)	4	6"	#8	0.090"	10
Clear, Expanded ID: 0.75", Recovered ID: 0.22"						
HSC8-4XLS	3 (#8) & 1 (#14 - #10)	4	4"	#8	0.080"	10

HEAVY DUTY SHRINK KITS - CSA & UL APPROVED

This heavy-wall, adhesive-lined heat shrink tubing provides reliable insulation and protection for power cable connections in electrical, utility, and industrial applications. Designed for smaller O.D. motor lead wires in submersible pumps, it offers moisture sealing, environmental protection, and high durability. Suitable for underground use, it features a 3:1 shrink ratio and a flame-retardant carbon black composition, ensuring a secure fit for applications up to 600 volts. CSA and UL certified for safety and performance.

- CSA C22.2 No. 198.2-05; (065789_0_000) (Heat Shrink Tubes)
- UL 486D; (E13291) (Heat Shrink Tubes)
- RoHS Certified directive 2002/95/EC <0.1% Pb
- ANSI C119-1
- Western Underground Guide Numbers 2.4 and 2.5
- ICEA and NEMA insulation thickness requirements
- DNV Type approval



Part No.	Number of Stakons	Number of Shrink Tubes	Tube Length	Wire Size AWG	Wall Thickness	Quantity L1 L2
Black, Expanded ID: 0.35", Recovered ID: 0.12"						
HS1410-2	2 (#14 - #10)	2	3"	#14 to #10	0.070"	50
HS1410-3	3 (#14 - #10)	3	3"	#14 to #10	0.070"	50
HS1410-3-4	4 (#14 - #10)	3	3"	#14 to #10	0.070"	50
HS1410-4	4 (#14 - #10)	4	3"	#14 to #10	0.070"	50

HEAVY DUTY HEAT SHRINK KITS

Boshart's heavy duty heat shrink kit series are made of flexible cross-linked polyolefin heat shrinkable tubing. This tubing is suitable for applications up to 600 volts providing excellent waterproof insulating and environmental sealing protection for splices, connections and jacket repairs. The high impact and abrasion resistance of this heavy wall tubing provides the highest level of mechanical durability. When heated above 120°C (250°F) there is a 3:1 shrink ratio.

- RoHS Certified directive 2002/95/EC <0.1% Pb



Part No.	Number of Stakons	Number of Shrink Tubes	Tube Length	Wire Size AWG	Wall Thickness	Quantity L1 L2
Black, Expanded ID: 0.75", Recovered ID: 0.24"						
HS4-4	3 (#4) & 1 (#6)	4	4.80"	#4	0.090"	10



Clear, Expanded ID: 0.75", Recovered ID: 0.22"						
HSC4-4	3 (#4) & 1 (#6)	4	4.80"	#4	0.080"	10



Black, Expanded ID: 0.51", Recovered ID: 0.16"						
HS6-4	3 (#6) & 1 (#8)	4	4"	#6	0.090"	10



Clear, Expanded ID: 0.75", Recovered ID: 0.22"						
HSC6-4	3 (#6) & 1 (#8)	4	4"	#6	0.080"	10



Black, Expanded ID: 0.51", Recovered ID: 0.16"						
HS8-4	3 (#8) & 1 (#14 - #10)	4	4"	#8	0.090"	40



Clear, Expanded ID: 0.75", Recovered ID: 0.22"						
HSC8-4	3 (#8) & 1 (#14 - #10)	4	4"	#8	0.080"	10



Black, Expanded ID: 0.40", Recovered ID: 0.15"						
HS-2	2 (#14 - #10)	2	3"	#14 to #10	0.080"	50
HS-3	3 (#14 - #10)	3	3"	#14 to #10	0.080"	50
HS-3-4	4 (#14 - #10)	3	3"	#14 to #10	0.080"	50
HS-4	4 (#14 - #10)	4	3"	#14 to #10	0.080"	50

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HEAVY DUTY HEAT SHRINK KITS



Part No.	Number of Stakons	Number of Shrink Tubes	Tube Length	Wire Size AWG	Wall Thickness	Quantity L1 L2
Clear, Expanded ID: 0.40", Recovered ID: 0.15"						
HSC-2	2 (#14 - #10)	2	3"	#14 to #10	0.080"	50
HSC-3	3 (#14 - #10)	3	3"	#14 to #10	0.080"	50
HSC-3-4	4 (#14 - #10)	3	3"	#14 to #10	0.080"	50
HSC-4	4 (#14 - #10)	4	3"	#14 to #10	0.080"	50

HEAT SHRINK TUBES

These heat shrink tubes are sold in bulk rather than part of a kit.

• RoHS Certified directive 2002/95/EC <0.1% Pb



Part No.	Tube Length	Expanded ID	Recovered ID	Wire Size AWG	Wall Thickness	Quantity L1 L2
Black						
HST-HS-3-BK	3"	0.40"	0.15"	#14 to #10	0.080"	25
HST-HSK-3-BK	3"	0.45"	0.10"	#14 to #10	0.043"	25
Clear						
HST-HS-3-CL	3"	0.40"	0.15"	#14 to #10	0.080"	25
Black						
HST400-48-BK	48"	0.40"	0.15"	#14 to #10	0.080"	48
HST500-48-BK	48"	0.51"	0.16"	#8 to #6	0.090"	48
HST750-48-BK	48"	0.75"	0.24"	#6 to #2	0.090"	48
HST1100-48-BK	48"	1.10"	0.35"	#1 to #3/0	0.120"	48
HST1500-48-BK	48"	1.50"	0.47"	#2/0 to #350	0.160"	48
Clear						
HST400-48-CL	48"	0.40"	0.15"	#14 to #10	0.080"	48
HST750-48-CL	48"	0.75"	0.22"	#8 to #2	0.080"	48

STAKON CONNECTORS

These stakon connectors are sold in bulk rather than part of a kit.



Part No.	Wire Size AWG	Quantity L1 L2
Standard		
SC-14-10	#14 to #10	25 500
SC-2	#2	4 100
SC-4	#4	4 200
SC-6	#6	10 200
SC-8	#8	10 200
Deluxe		
SC-2XLS	#2	4 100
SC-4XLS	#4	4 200
SC-6XLS	#6	10 200
SC-8XLS	#8	10 200

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ELECTRICAL TAPE

Boshart's electrical tapes are available for a wide range of applications.

- CSA Standard C22.2 No. 0 & 197 Certified
- UL Standard 570 Certified
- RoHS Certified directive 2002/95/EC <0.1% Pb



Part No.	Size	Length	Thickness	Quantity	
				L1	L2



Electrical Tape

Temperature Range: 19.4°F to 176°F (-7°C to 80°C)

This vinyl tape is a general all purpose tape and PFAS free.

ETAWNL	3/4"	60'	0.007" (7 mils)	10	200
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Cold & Sunlight Electrical Tape

Temperature Range: 0°F to 194°F (-18°C to 90°C)

This vinyl tape is for use as electrical insulation on joints & splices in wires and cables, protective outer jacket, harness wrapping and protective conduits. It is for low temperature applications and resists abrasions, alkalis, acids, oil, solvents, corrosive chemicals, ultraviolet rays & moisture. Retardant to flames and PFAS free. It has a plastic backing & aggressive rubber-resin adhesive. This cold & sunlight electrical tape offers moisture tight electrical & mechanical protection.

ETCWNL	3/4"	60'	0.008" (8 mils)	10	200
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Self Bonding Electrical Tape

Temperature Range: 14°F to 176°F (-10°C to 80°C)

This tape is a self fusing rubber electrical insulating tape. It is designed for low voltage electrical insulating & moisture sealing applications. Compatible with solid dielectric cable insulation. It is recommended that this tape should be over wrapped for mechanical protection with two half lapped layers of electrical tape or cotton friction tape.

ETSBR	3/4"	22'	0.03" (30 mils)	10	20
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"ALL WEATHER" PIPE WRAP TAPE

Boshart's all weather pipe wrap tape can be used on all types of pipe and fittings including steel, galvanized, electrical conduit, cast & ductile iron. It has excellent insulating capacities and superior abrasion resistance. This tape reduces corrosion problems caused by salts, salt water, solid acids, minerals, alkalis, common chemicals, vapors and protects against fungus and bacteria. It remains pliable in a wide range of temperature and working environments, resists the effects of outdoor weathering and sunlight exposure.

- IAPMO UPC Standard D100 Certified
- RoHS Certified directive 2002/95/EC <0.1% Pb



Part No.	Size	Length	Thickness	Quantity	
				L1	L2



Temperature Range: 14°F to 140°F (-10°C to 60°C),

PW2-10NL	2"	100'	0.01" (10 mils)	24	
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SOLVENT FREE ELECTRICAL TAPE

All weather solvent free no lead electrical tape.

- CSA Approved C22.2 No.197
- RoHS Certified
- REACH compliant under Regulation No 1907/2006
- UL Standard 510 Listed
- PFAS, PFOA, PFOS, CFCs, HCFCs; Not intentionally added
- Suitable for use up to 600V



Part No.	Color	Size	Thickness	Length	Quantity	
					L1	L2



Temperature Range: 90°F to 194°F (32°C to 90°C)

Vinyl electrical tape with no VOCs (volatile organic compounds) and 100% solvent free manufacturing process. For use in industrial, commercial and residential environments to harness or bundle wires and cable where minimum bulk is required. Flame retardant, cold resistant and coated on one side with non-corrosive solvent free pressure-sensitive adhesive.

ETAWSFNL	Black	3/4"	0.007" (7 mils)	60'		
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CABLE TIES

Boshart's cable ties are very versatile and can be used in a variety of applications. They are NEMA Type 2, 21.

- ANSI/UL 94 Mtl Flame Rating V-2
- ANSI/UL Standard 62275 Certified
- PFAS Free



Part No.	Length	Color	Quantity	
			L1	L2

Standard Nylon 6/6, Temperature Range: -40°F to 185°F (-40°C to 85°C),

- Carbon is added to make these UV resistant
- Suitable for indoor and outdoor use



CTW018-04	4.00"	Black	100	
CTW030-05.6	5.60"	Black	100	
CTW040-08.5	8.50"	Black	100	
CTW040-11.5	11.50"	Black	100	
CTW040-14.5	14.50"	Black	100	5000

Standard Nylon 6/6, Temperature Range: -40°F to 185°F (-40°C to 85°C),

- Not UV resistant
- Suitable for mainly indoor use



CT018-04	4.00"	Clear	100	
CT030-05.6	5.60"	Clear	100	
CT040-08.5	8.50"	Clear	100	
CT040-11.5	11.50"	Clear	100	
CT040-14.5	14.50"	Clear	100	5000

Heavy Duty Nylon 6/6, Temperature Range: -40°F to 185°F (-40°C to 85°C),

- Carbon is added to make these UV resistant
- Suitable for indoor and outdoor use



CTW120-14.2	14.20"	Black	100	2000
CTW120-24.2	24.20"	Black	50	500
CTW175-36	36.00"	Black	50	500
CTW175-41	41.00"	Black	50	500

SUBMERSIBLE TORQUE ARRESTORS

Boshart's submersible torque arrestors protect submersible pumps from starting torque damage. They are field adjustable to hold the pump centered in the well and fit snug in all well casings from 4" to 8" I.D. To install securely fasten to 1", 1-1/4" or 2" drop pipe with stainless steel clamps that are provided. There are infinite adjustments enabling the installer to obtain a proper fit.

- NSF/ANSI 372 Certified



Part No.	Drop Pipe Size	Color	Well Casing Size	Quantity	
				L1	L2

Standard Thermoplastic Rubber (TPR)

TA-48-BLK	1" & 1-1/4"	Black	4" to 8"	10	560
TA-48-GREEN	1" & 1-1/4"	Green	4" to 8"	10	560



Standard PVC

TA-48-PVC	1" & 1-1/4"	Black	4" to 8"	10	560
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Deluxe Thermo Plastic Elastomer (TPE)

TA-48D-BLK	1" & 1-1/4"	Black	4" to 8"	10	560
TA-48D-GREEN	1" & 1-1/4"	Green	4" to 8"	10	560



Three Piece Thermo Plastic Elastomer (TPE)

TA20-68D-BLK	2"	Black	6" to 8"	6	
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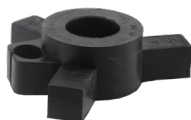
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SPIDER TORQUE ARRESTORS

Boshart's spider torque arrestors are easily secured to drop pipes with clamps (not included). They feature a unique wire guard feature and the casing size is clearly marked for ease of cutting to size. The suggested clamp for all sizes is 2-SSC8744.

Primary Material: SBR



Part No.	Drop Pipe Size	Color	Well Casing Size	Quantity	
				L1	L2
TAS46-10	1"	Black	4" to 6"	60	
TAS46-12	1-1/4"	Black	4" to 6"	60	
TAS46-15	1-1/2"	Black	4" to 6"	60	
TAS46-20	2"	Black	4" to 6"	60	

CABLE GUARDS

Boshart's cable guards will keep the power cable from abrading against the well casing. One should be placed at the pump and one every 15' there after. Each cable guard is 6" in size and has tabs that can be cut to fit 5" or 4" well casing. Primary Material: Polyethylene



Part No.	Design	Drop Pipe Size	Color	Quantity	
				L1	L2
WG-100	Self Clamping	1"	Clear	48	
WG-6	Snap In	1" & 1-1/4"	Clear	100	
WG-125	Self Clamping	1-1/4"	Clear	48	

DROP PIPE COUPLINGS

Boshart's drop pipe couplings are use to connect drop pipes together in well applications.



Part No.	Size	Length	Quantity	
			L1	L2

Heavy Duty 304 Stainless Steel

- NSF/ANSI Standard 372 & 61 Certified

These couplings have an inside chamfer on both ends for trouble free starting of threads. They have a separate taper to ensure a proper watertight seal and flats on the sides for ease of use with a wrench.

Note: All tensile testing results consistently conclude in joint failure due to the elongation of the male threads on the drop/riser pipe. It is therefore recommended that the installer acquire the male pipe thread load capacity data of the drop/riser pipe from the pipe manufacturer. The loads must not exceed either the coupling or drop/riser pipe load capacity, see Tech Sheet for specific maximum weight holding capacity. The maximum load bearing weight of the pipe will vary significantly depending on the pipe material. This data is only a guide. The final responsibility for the design of the well lies with the well designer/installer.

28-SSDPC-10	1"	2-1/2"	10	50
28-SSDPC-12	1-1/4"	2-1/2"	10	50
28-SSDPC-15	1-1/2"	2-1/2"	10	50
28-SSDPC-20	2"	2-1/2"	5	25

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DROP PIPE COUPLINGS

Boshart's drop pipe couplings are use to connect drop pipes together in well applications.



Part No.	Size	Length	Quantity	
			L1	L2



Heavy DutyPVC,

Our PVC Drop Pipe Couplings, made from extruded PVC, are engineered for submersible pump installations using Schedule 80 or Schedule 120 PVC drop pipe. The use of PVC compatible thread sealant compound is recommended. (Do not use petroleum based pipe thread sealants.) Custom extra-deep NPT thread specifications for greater thread engagement, ensuring higher weight holding capacity for your pump column.

PDPC-10	1"	2-7/8"	10	100
PDPC-12	1-1/4"	2-7/8"	10	100
PDPC-15	1-1/2"	3"	10	100
PDPC-20	2"	3"	10	100

ROPE

Boshart's rope is available in different lengths and colors.



Part No.	Color	Length	Diameter	Reel Material	Tensile Strength Lbs	Quantity	
						L1	L2



Braided Nylon,

This rope has high elasticity and working strength. It can be stored wet without damage and works well in pulleys, winches, general tie downs, tarps securing and marine use. Solid braid stays round, has a uniform diameter and will not rotate.

SRNB-1/4	White	1,000'	1/4"	Plastic	1,200		
SRNB-3/8	White	1,000'	3/8"	Plywood	2,700		



Braided Polypropylene,

This rope is made of 100% monofilament fibers in a hollow braid. It floats on water, retains its strength when wet and may be stored wet without damage. There is a high resistance to abrasion, mildew, oil, grease, gasoline, marine growth and other chemicals. It is best for tie-downs, utility hand lines, pulling lines, ladder lines, and marine uses.

SRPB-1/4-500	Blue & White	500'	1/4"	Plastic	975		
SRPB-1/4	Blue & White	1,000'	1/4"	Plastic	975		
SRPB-1/4-3000	Blue & White	3,000'	1/4"	Plywood	975		



Twisted Polypropylene,

This rope is waterproof, floats and easy to handle. It is resists most chemicals, oil, gasoline and is resistant to color fading, abrasion and rot.

SRPT-04-1200BLK	Black	1,200'	1/4"	Plastic	1,120		
SRPT-04-600B	Blue & White	600'	1/4"	Plywood	1,120		
SRPT-06-300B	Blue & White	300'	3/8"	Plywood	1,450		
SRPT-06-600B	Blue & White	600'	3/8"	Plywood	1,450		
SRPT-08-300B	Blue & White	300'	1/2"	Plywood	3,780		
SRPT-08-600B	Blue & White	600'	1/2"	Plywood	3,780		
SRPT-12-300B	Blue & White	300'	3/4"	Plywood	7,650		
SRPT-1/4	Yellow	1,300'	1/4"	Plastic	1,130		
SRPT-3/8	Yellow	630'	3/8"	Plastic	2,440		
SRPT-5/16	Yellow	975'	5/16"	Plastic	1,710		
SRPT-1/2	Yellow	335'	1/2"	Plastic	3,780		

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ROPE HANGER

Boshart's rope hangers provide an easy method of attaching the safety rope securely to the well casing. The installation of the well cap onto the well casing is unobstructed. They are installed at the top of the well casing and can be easily removed when the pump is serviced or replaced.

Accepts rope sizes: 1/4" to 3/8"



Part No.	Well Casing I.D.	Quantity	
		L1	L2
STRH-6	6" or 6-1/4"	5	40

MECHANICAL SHAFT SEALS

Boshart's mechanical shaft seals are designed to provide a water tight seal between the pump housing and the motor shaft which drives the impeller.



Part No.	Seat Thickness	Shaft Size	Quantity	
			L1	L2
SS-1000	0.344	0.625	54	270
SS-2000	0.406	0.625	54	270
SS-2010	0.406	0.750	54	270

CIRCULATOR COUPLING

Boshart's circulator couplings are easy to install and quiet when running. They have a long life and superior alignment capabilities. They are easier on the pump and motor, less rigidity puts less load on the bearings and seals.

H.P. rating 1/12 to 1/3



Part No.	Size	Quantity	
		L1	L2
24-15	1/2"	25	200

NUT DRIVER

Boshart's nut driver has a flexible shaft and reversible socket.

Part No.	Size	Quantity	
		L1	L2
 28-FND	1/4" or 5/16"	100	

PIPE CUTTERS

Boshart's pipe cutters cut through POLY, PVC, PEX, ABS and CPVC pipe and conduit. They feature a latch for carrying in the closed position.

Part No.	Cuts Pipe Size	Material	Quantity	
			L1	L2
 28-PC-0110	Up to 1"	Metal,	12	72
 28-PC-0112	Up to 1-1/4"	Metal,	6	24
 28-PC-0120	Up to 2"	Metal,	6	24

CONTRACTOR BIN

Boshart's contractor bins are a great plastic storage tote with removable bins. They feature a clear lid with latches to secure contents.

Part No.		Quantity	
		L1	L2
 28-CBD-09	The bins in this contractor bin are deep, included are: • 3 bins are 6" x 4" x 3-1/2" • 6 bins are 4" x 3" x 3-1/2"	1	10
28-CBD-12	The bins in this contractor bin are deep, included are: • 12 bins are 4" x 3" x 3-1/2"		10
28-CBS-30	The bins in this contractor bin are shallow, included are: • 18 bins are 3" x 2" x 1-3/4" • 12 bins are 2" x 1-1/2" x 1-3/4"		16



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SECTION 10

CHECK & FOOT VALVES

One-way valves preventing backflow for both residential and industrial applications



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BRASS SWING CHECK VALVES

Swing check valves ensure that fluid flows in one direction only. They use a disk in the valve that closes when the pressure of the flow decreases ensuring there is no backflow.



CHECK & FOOT VALVES

Part No.	Size	Connection Type	Quantity	
			L1	L2



Boshart, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

- Cracking Pressure: 0 PSI
- NSF / ANSI 372 Certified

08060311NL	1/2"	FPT	10	120
08060411NL	3/4"	FPT	10	80
08060511NL	1"	FPT	5	60
08060611NL	1-1/4"	FPT	5	40
08060711NL	1-1/2"	FPT	5	30
08060811NL	2"	FPT	2	24
08060911NL	2-1/2"	FPT	15	
08061011NL	3"	FPT	6	
08061111NL	4"	FPT	4	



Boshart, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

- Cracking Pressure: 0 PSI
- NSF / ANSI 372 Certified

08060312NL	1/2"	CxC	10	120
08060412NL	3/4"	CxC	10	80
08060512NL	1"	CxC	5	60
08060612NL	1-1/4"	CxC	5	40
08060712NL	1-1/2"	CxC	5	30
08060812NL	2"	CxC	2	24
08060912NL	2-1/2"	CxC	15	
08061012NL	3"	CxC	6	

BRASS CHECK VALVES

Brass check valves ensure that fluid flows in one direction only.



Part No.	Size	Connection Type	Quantity	
			L1	L2



Boshart, Standard, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

- Cracking Pressure: 0.5 PSI
- NSF / ANSI 372 Certified

17YBCV050NL	1/2"	FPT	10	100
17YBCV075NL	3/4"	FPT	10	80
17YBCV100NL	1"	FPT	10	60
17YBCV125NL	1-1/4"	FPT	5	40
17YBCV150NL	1-1/2"	FPT	5	30
17YBCV200NL	2"	FPT	5	20
17YBCV300NL	3"	FPT	6	
17YBCV400NL	4"	FPT	3	



Flomatic Valves, Union, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified

Dual check valves are designed for installation on potable water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply.

17-GF8089E	1/2"	FPT		
17-GF8080E	3/4"	FPT		25
17-GF8081E	1"	FPT		

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CONTROL CENTRE CHECK VALVES

Control centre check valves have tapplings for accessories such as gauges, switches and snifter valves.
Note: accessories shown are not included.

CHECK & FOOT VALVES



Part No.	Size	Connection Type	Inlet Tapping	Outlet Tapping	Quantity	
					L1	L2
Boshart, Standard, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI						
• Cracking Pressure: 0.5 PSI						
• NSF / ANSI 372 Certified						
17YBCVA-100NL	1"	FPT	(1) 1/8" FPT	None	10	60
17YBCVA-125NL	1-1/4"	FPT	(1) 1/8" FPT	None	5	40



Boshart, Standard, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI						
• Cracking Pressure: 0.5 PSI						
• NSF / ANSI 372 Certified						
17YBCVB-100NL	1"	FPT	(1) 1/8" FPT	(1) 1/4" FPT	10	60
17YBCVB-125NL	1-1/4"	FPT	(1) 1/8" FPT	(1) 1/4" FPT	5	40
17YBCVB-150NL	1-1/2"	FPT	(1) 1/8" FPT	(1) 1/4" FPT	5	30
17YBCVB-200NL	2"	FPT	(1) 1/8" FPT	(1) 1/4" FPT	5	20



Boshart, Standard, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI						
• Cracking Pressure: 0.5 PSI						
• NSF / ANSI 372 Certified						
17YBCVC-100NL	1"	FPT	(1) 1/8" FPT	(2) 1/4" FPT, (1) 1/8" FPT c/w Plug	10	60
17YBCVC-125NL	1-1/4"	FPT	(1) 1/8" FPT	(2) 1/4" FPT, (1) 1/8" FPT c/w Plug	5	40

BRONZE CHECK VALVES

Bronze check valves ensure that fluid flows in one direction only.



Part No.	Size	Connection Type	Quantity	
			L1	L2
Boshart, Standard, Poppet Material: Cast Bronze, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI				
• Cracking Pressure: 0.5 PSI				
• NSF / ANSI 372 Certified				
17CV050NL	1/2"	FPT	10	100
17CV075NL	3/4"	FPT	10	80
17CV100NL	1"	FPT	10	60
17CV125NL	1-1/4"	FPT	5	40
17CV150NL	1-1/2"	FPT	5	30
17CV200NL	2"	FPT	5	20



Boshart, Standard, Poppet Material: Cast Bronze, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI				
• Cracking Pressure: 0.5 PSI				
17CVMF-125-100NL	1-1/4" x 1"	MPT x FPT	10	60



Flomatic Valves, Standard, Poppet Material: Stainless Steel, Seal Material: Viton, Spring Material: Stainless Steel, Temperature Range: Up to 400°F (204°C), Maximum Pressure: 100 PSI				
• Cracking Pressure: 1 PSI				
• NSF / ANSI 372 Certified				
17-4031HTE	1"	FPT		
17-4033HTE	1-1/2"	FPT		
17-4032HTE	1-1/4"	FPT		
17-4034HTE	2"	FPT		
17-4030HTE	3/4"	FPT		

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BRONZE CHECK VALVES

Part No.	Size	Connection Type	Quantity L1L2
Flomatic Valves, Hex, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI • Cracking Pressure: 1 PSI • NSF / ANSI 372 Certified			
17-4201E	1"	FPT	
17-4202EVFD	1-1/4"	FPT	36
Flomatic Valves, Standard, Poppet Material: Nylon 11, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI • Cracking Pressure: 1 PSI • NSF / ANSI 372 Certified			
17-5118E	1/4"	FPT	10
17-4029E	1/2"	FPT	100
17-4030E	3/4"	FPT	100
17-5159E	3/8"	FPT	10
17-4031E	1"	FPT	150
17-4032E	1-1/4"	FPT	36
17-4033E	1-1/2"	FPT	25
17-4034E	2"	FPT	16
17-4035E	2-1/2"	FPT	
17-4036E	3"	FPT	
17-4037E	4"	FPT	
Flomatic Valves, Hex - Long Threads, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI • Cracking Pressure: 1 PSI • NSF / ANSI 372 Certified			
17-4201XLE	1"	MPT x FPT	36
17-4242XLE	1-1/4"	MPT x FPT	36
Flomatic Valves, Hex, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI • Cracking Pressure: 1 PSI • NSF / ANSI 372 Certified • 17-4221LE has longer threads for use with PVC pipe. • 17-42 Series is hex shaped for easy wrenching.			
17-4221LE	1-1/4" x 1"	MPT x FPT	50
17-4242E	1-1/4"	MPT x FPT	36
17-4223E	1-1/2" x 1-1/4"	MPT x FPT	36
17-4079E	2"	MPT x FPT	16

DUCTILE IRON CHECK VALVES

Ductile iron check valves ensure that fluid flows in one direction only.



CHECK & FOOT VALVES

Part No.	Size	Connection Type	Quantity	
			L1	L2



Flomatic Valves, Split Disc, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified

18SDCVCI-2	2"	Wafer	
18SDCVCI-2.5	2-1/2"	Wafer	
18SDCVCI-3	3"	Wafer	
18SDCVCI-4	4"	Wafer	
18SDCVCI-5	5"	Wafer	
18SDCVCI-6	6"	Wafer	
18SDCVCI-8	8"	Wafer	
18SDCVCI-10	10"	Wafer	

DUCTILE IRON CHECK VALVES

Ductile iron check valves ensure that fluid flows in one direction only.

Part No.	Size	Connection Type	Quantity	
			L1	L2



Flomatic Valves, Standard, Poppet Material: Ductile Iron, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified

174031DI	1"	FPT	49
174032DI	1-1/4"	FPT	36
174033DI	1-1/2"	FPT	25
177937	2"	FPT	16
177936	2-1/2"	FPT	
177938	3"	FPT	5
177939	4"	FPT	4
174088	5"	FPT	
174089	6"	FPT	
174090	8"	FPT	



Flomatic Valves, VFD, Poppet Material: Ductile Iron, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified

177937VFD	2"	FPT	
177936VFD	2-1/2"	FPT	
177938VFD	3"	FPT	
177939VFD	4"	FPT	
174088VFD	5"	FPT	
174089VFD	6"	FPT	
174090VFD	8"	FPT	



Flomatic Valves, DIX, Poppet Material: Ductile Iron, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified

177938DIX	3"	FPT	
174089DIX	6"	FPT	
174091DIX	10"	FPT	

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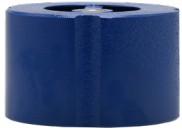
DUCTILE IRON CHECK VALVES



Part No.	Size	Connection Type	Quantity	
			L1	L2

Flomatic Valves, VFD, Poppet Material: Ductile Iron, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI
• Cracking Pressure: 1 PSI
• NSF / ANSI 372 Certified

174084VFD	2"	MPT x FPT	16	
174083VFD	3"	MPT x FPT	5	
174077VFD	4"	MPT x FPT		
174075VFD	5"	MPT x FPT		
174081VFD	6"	MPT x FPT		
174087VFD	6" x 5"	MPT x FPT		



Flomatic Valves, Standard, Poppet Material: Bronze, Seal Material: EPDM, Spring Material: Stainless Steel, Temperature Range: Up to 200°F (93°C), Maximum Pressure: 200 PSI

- Cracking Pressure: 1 PSI
- NSF/ANSI 14, 61 & 372
- 2" - 6" ASME 150# and 300#
- 8" - 10" ASME 150#

18WSCVCI-2	2"	Wafer		
18WSCVCI-2.5	2-1/2"	Wafer		
18WSCVCI-3	3"	Wafer		
18WSCVCI-4	4"	Wafer		
18WSCVCI-5	5"	Wafer		
18WSCVCI-6	6"	Wafer		
18WSCVCI-8	8"	Wafer		
18WSCVCI-10	10"	Wafer		



Flomatic Valves, Globe, Poppet Material: Brass, Seal Material: EPDM, Spring Material: Stainless Steel, Temperature Range: Up to 200°F (93°C), Maximum Pressure: 200 PSI

- Cracking Pressure: 1 PSI
- NSF/ANSI 14, 61 & 372
- ASME 150#: Max Pressure 300 PSI at 150°F

18GSCVCI-2	2"	Flange		
18GSCVCI-2.5	2-1/2"	Flange		
18GSCVCI-3	3"	Flange		
18GSCVCI-4	4"	Flange		
18GSCVCI-5	5"	Flange		
18GSCVCI-6	6"	Flange		
18GSCVCI-10	10"	Flange		
18GSCVCI-12	12"	Flange		

Contact your sales rep for any further information

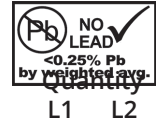
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PLASTIC CHECK VALVES

Plastic check valves ensure that fluid flows in one direction only.

CHECK & FOOT VALVES



Part No. Size Connection Type



Flomatic Valves, Primary Material: Acetal, Poppet Material: Nylon 11, Seal Material: Viton, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified

175239	1/2"	FPT	
175359	3/8"	FPT	10



Flomatic Valves, Primary Material: Polypropylene, Poppet Material: Polypropylene, Seal Material: Viton, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified

175357	1/2"	FPT	10
175358	3/4"	FPT	10



Boshart, Primary Material: PVC, Seal Material: EPDM, Spring Material: 304 Stainless Steel, Temperature Range: Up to 140°F (60°C), Maximum Working Pressure: 100 PSI @ 73°F
 • Cracking Pressure: 0.5 PSI

1710-05	1/2"	FPT	10	120
1710-07	3/4"	FPT	120	
1710-10	1"	FPT	8	80
1710-12	1-1/4"	FPT	6	60
1710-15	1-1/2"	FPT	6	60
1710-20	2"	FPT	4	40
1710-30	3"	FPT	6	
1710S-05	1/2"	Socket	10	120
1710S-07	3/4"	Socket	10	120
1710S-10	1"	Socket	8	80
1710S-12	1-1/4"	Socket	6	60
1710S-15	1-1/2"	Socket	60	
1710S-20	2"	Socket	40	



Boshart, Primary Material: PVC, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Maximum Working Pressure: 150 PSI @ 73°F
 • Cracking Pressure: 0.5 PSI
 • NSF / ANSI 372 Certified
 • Threads: ASME / ANSI B1.20.1



17PCV075	3/4"	FPT	20
17PCV100	1"	FPT	20
17PCV125	1-1/4"	FPT	20
17PCV150	1-1/2"	FPT	20
17PCV200	2"	FPT	10

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STAINLESS STEEL CHECK VALVES

Stainless steel check valves ensure that fluid flows in one direction only. They have a higher corrosion resistance.



CHECK & FOOT VALVES

Part No. Size Connection Type



Boshart, Standard, Primary Material: 304 Stainless Steel, Poppet Material: 304 Stainless Steel, Seal Material: Viton, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI
 • Cracking Pressure: 0.5 PSI
 • NSF / ANSI 372 Certified

17CVSS-050	1/2"	FPT	10	100
17CVSS-075	3/4"	FPT	10	80
17CVSS-100	1"	FPT	10	60
17CVSS-125	1-1/4"	FPT	5	40
17CVSS-150	1-1/2"	FPT	5	30
17CVSS-200	2"	FPT	5	20
17CVSS-300	3"	FPT	6	
17CVSS-400	4"	FPT	3	
17CVSSMF-125-100	1-1/4" x 1"	MPT x FPT	10	60



Flomatic Valves, Hex, Primary Material: 303 Stainless Steel, Poppet Material: Delrin, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified

17-4201SS2	1"	FPT		
17-4202SS2	1-1/4"	FPT		36



Flomatic Valves, Standard, Primary Material: 316 Stainless Steel, Poppet Material: Stainless Steel, Seal Material: Viton, Spring Material: Stainless Steel, Temperature Range: Up to 400°F (204°C), Maximum Pressure: 450 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified

17-4031S6	1"	FPT		50
17-4032S6	1-1/4"	FPT		36
17-4033S6	1-1/2"	FPT		25
17-4034S6	2"	FPT		16
17-7938S6-PLG	3"	FPT		5
17-7939S6-PLG	4"	FPT		4



Flomatic Valves, Union, Primary Material: 316 Stainless Steel, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified
 Dual check valves are designed for installation on potable water lines to protect against both backsiphonage and backpressure of polluted water into the potable water supply.

17-GF8080S6	3/4"	FPT		
17-GF8081S6	1"	FPT		

AUTO-DRAIN VALVE

This auto-drain valve is designed for use in domestic well water systems, irrigation and sprinkler systems, agricultural watering. It provides automatic drainage of water lines when line pressure drops below 10 PSI (approx. 5 gpm) in a closed water system. Stainless steel spring, fasteners & valve disc.

Part No. Size Connection Type Quantity
L1 L2



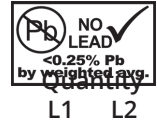
Flomatic Valves, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI
 • NSF / ANSI 372 Certified

17-4501P	1"	MPT		12
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REPLACEMENT BREAK-OFF PLUG

These break off plugs are used with check valves. When broken off the riser pipe is able to drain. They are threaded to install into the valve.



Part No.

Size



Flomatic Valves, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 600 PSI

• NSF / ANSI 372 Certified

1776098-6	3/8"	For 3" valves
1776098-7	3/8"	For 4" valves
1776098	3/8"	For 5" or 6" valves
1776098-11	1/2"	For 10" valves

BALL CHECK VALVES

Ball check valves ensure that fluid flows in one direction only. This is done by using a weighted ball to stop the flow when the pressure of the flow decreases preventing backflow.

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified



Part No.

Size

Connection Type

Quantity
L1 L2

Flomatic Valves, PVC, Ball Material: Nitrile Rubber, Temperature Range: Up to 150°F (66°C), Maximum Pressure: 100 PSI

Slip connection available. Contact inside sales for details.

172131T	1"	FPT
172132T	1-1/4"	FPT
172133T	1-1/2"	FPT
172134T	2"	FPT



Flomatic Valves, Cast Iron, Ball Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI

172141	1-1/4"	FPT
172142	2"	FPT



Flomatic Valves, Cast Iron, Ball Material: Phenolic, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 150 PSI

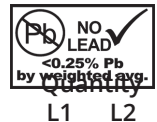
Note: 3" & 4" don't have an access cover.

173232	1"	FPT	
173233	1-1/4"	FPT	
173234	1-1/2"	FPT	10
173235	2"	FPT	
173236	2-1/2"	FPT	
172044	3"	FPT	
172045	4"	Flange	

Y-STRAINER

Y-Strainers come with a clean-out plug and are not rated for steam application.

- Cracking Pressure: 1 PSI
- NSF / ANSI 372 Certified



Part No.

Size

Connection Type

Quantity
L1 L2

Flomatic Valves, Bronze, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 400 PSI

16YS-S-05	1/2"	FPT	
16YS-S-07	3/4"	FPT	10 50
16YS-S-10	1"	FPT	6 36
16YS-S-12	1-1/4"	FPT	6 24
16YS-S-15	1-1/2"	FPT	2 12
16YS-S-20	2"	FPT	8

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BRASS FOOT VALVES

Brass foot valves prevent water from back flowing into the water source.



CHECK & FOOT VALVES

Part No. Size Connection Type



Boshart, Poppet Material: Cast Brass, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI
 • Cracking Pressure: 0.5 PSI
 • NSF / ANSI 372 Certified

Part No.	Size	Connection Type	Quantity L1	Quantity L2
17YBFV050NL	1/2"	FPT	10	100
17YBFV075NL	3/4"	FPT	10	80
17YBFV100NL	1"	FPT	10	60
17YBFV125NL	1-1/4"	FPT	5	40
17YBFV150NL	1-1/2"	FPT	5	30
17YBFV200NL	2"	FPT	5	20
17YBFV300NL	3"	FPT	8	
17YBFV400NL	4"	FPT	4	

BRONZE FOOT VALVES

Bronze foot valves prevent water from back flowing into the water source.



Part No. Size Connection Type

Quantity L1 L2



Boshart, Standard, Poppet Material: Bronze, Seal Material: Nitrile Rubber, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified

Part No.	Size	Connection Type	Quantity L1	Quantity L2
17FV050NL	1/2"	FPT	10	100
17FV075NL	3/4"	FPT	10	80
17FV100NL	1"	FPT	10	60
17FV125NL	1-1/4"	FPT	5	40
17FV150NL	1-1/2"	FPT	5	30
17FV200NL	2"	FPT	5	20
17FV300NL	3"	FPT	8	



Flomatic Valves, Standard, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 250 PSI
 • Cracking Pressure: 1 PSI
 • NSF / ANSI 372 Certified

Part No.	Size	Connection Type	Quantity L1	Quantity L2
17-4100E	3/4"	FPT		100
17-4101E	1"	FPT		49
17-4103E	1-1/4"	FPT		36
17-4104E	1-1/2"	FPT		25
17-4105E	2"	FPT		16
17-4106E	2-1/2"	FPT		
17-4107E	3"	FPT		
17-4108E	4"	FPT		



Flomatic Valves, Slim, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 250 PSI
 • NSF / ANSI 372 Certified
 • Will pass through a 2" pipe

Part No.	Size	Connection Type	Quantity L1	Quantity L2
17-4102E	1-1/4"	FPT		49

Contact your sales rep for any further information

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CAST IRON FOOT VALVES

Cast iron foot valves prevent water from back flowing into the water source.

CHECK & FOOT VALVES



Part No.	Size	Connection Type	Quantity	
			L1	L2
Flomatic Valves, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 250 PSI • Cracking Pressure: 1 PSI • NSF / ANSI 372 Certified				
174764	2"	FPT		
174765	2-1/2"	FPT		
174766	3"	FPT		
174767	4"	FPT		

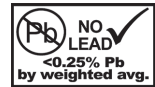
PLASTIC FOOT VALVES

Plastic foot valves prevent water from back flowing into the water source.



Part No.	Size	Connection Type	Quantity L1 L2
Flomatic Valves, Primary Material: Acetal, Poppet Material: Nylon 11, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Temperature Range: Up to 140°F (60°C), Maximum Working Pressure: 150 PSI @ 73°F			
• Cracking Pressure: 1 PSI			
• NSF / ANSI 372 Certified			
175619	3/8"	FPT	10
175620	1/2"	FPT	10
Boshart, Primary Material: PVC, Poppet Material: Acetal, Seal Material: Nitrile Rubber, Spring Material: Stainless Steel, Maximum Pressure: 150 PSI			
• Cracking Pressure: 0.5 PSI			
• NSF / ANSI 372 Certified			
• Please note that 17PFV-250 & 17PFV-300 are not made Boshart and has a Cracking Pressure of 1 PSI			
17PFV075	3/4"	FPT	20
17PFV100	1"	FPT	20
17PFV125	1-1/4"	FPT	20
17PFV150	1-1/2"	FPT	20
17PFV200	2"	FPT	10
17PFV-250	2-1/2"	FPT	12
17PFV-300	3"	FPT	12
17PFVB100125	1" or 1-1/4"	Insert	20
17PFVM075150	3/4" - 1-1/2"	MPT	20





STAINLESS STEEL FOOT VALVES

Stainless steel foot valves prevent water from back flowing into the water source. They have a higher corrosion resistance.



CHECK & FOOT VALVES

Part No.	Size	Connection Type	Quantity	
			L1	L2
Boshart, Poppet Material: 304 Stainless Steel, Seal Material: Viton, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI				
• Cracking Pressure: 1 PSI				
• NSF / ANSI 372 Certified				
17FVSS-050	1/2"	FPT	10	100
17FVSS-075	3/4"	FPT	10	80
17FVSS-100	1"	FPT	10	60
17FVSS-125	1-1/4"	FPT	5	40
17FVSS-150	1-1/2"	FPT	5	30
17FVSS-200	2"	FPT	5	20
17FVSS-300	3"	FPT	8	
17FVSS-400	4"	FPT	4	



FLAPPER FOOT VALVES

Flapper foot valves prevent water from back flowing into the water source. They use a flapper that closes when the pressure of the flow decreases ensuring there is no backflow.

Part No.	Size	Connection Type	Quantity L1 L2
Boshart, Seal Material: Nitrile Rubber, 150 PSI @ 73°F			
• Cracking Pressure: 0.5 PSI			
17PFVF-300	3"	FPT	6
17PFVF-400	4"	FPT	6
17PFVF-600	6"	FPT	2
Boshart, Temperature Range: Up to 80°F (27°C), Maximum Pressure: 20 PSI			
• Cracking Pressure: 0.5 PSI			
• 174969 is NSF / ANSI CAN Standard 372			
174964	2"	FPT	
174966	3"	FPT	
174967	4"	FPT	
174969	6"	FPT	
Flomatic Valves, Seal Material: EPDM, Temperature Range: Up to 180°F (82°C), Maximum Pressure: 200 PSI			
• Cracking Pressure: 1 PSI			
• NSF / ANSI 372 Certified			
18FLFVCI-2	2"	Flange	
18FLFVCI-4	4"	Flange	
18FLFVCI-6	6"	Flange	
18FLFVCI-8	8"	Flange	
18FLFVCI-12	12"	Flange	
18FLFVCI-10	10"	Flange	







SECTION 11

PITLESS ADAPTERS, WELL CAPS & WELL SEALS

Major components for industrial and residential well assembly
in a range of sizes and materials



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STANDARD PITLESS ADAPTERS

Boshart's standard pitless adapters are designed to make raising a submersible pump for service or replacement easier. They feature gaskets for sealing on the casing.



Part No.	Size	Well Casing Size	Drop Pipe Size	Hole Saw Size	Maximum Load - Lbs	Quantity L1	L2
	Bronze, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Large gasket for more efficient sealing on casing						
PA-800NL	1"	5" to 12"	1"	1-3/4"	900	16	
	Bronze, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 • Large gasket for more efficient sealing on casing						
PA-100NL	1"	5" to 12"	1"	1-3/4"	2000	16	
PA-125NL	1-1/4"	5" to 12"	1-1/4"	2-1/8"	2000	10	
PA-200NL	2"	5-5/8" to 12"	2"	3-1/8"	5000	4	
	Bronze, Sealwell • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 • Large gasket for more efficient sealing on casing						
P-100NL	1"	5" to 12"	1"	1-3/4"	2000	16	
	Bronze, Dicken • NSF/ANSI 372 Certified						
JR-S-10NL	1"	4-1/2" to 12"	1"	1-3/4"	1500	12	
LD-S-10NL	1"	5" to 12"	1"	1-3/4"	2000	12	
LD-S-12NL	1-1/4"	5" to 12"	1-1/4"	2-1/8"	2000	8	
S-20NL	2"	5-5/8" to 12"	2"	3-1/8"	5000	4	
	304 Stainless Steel, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Large gasket for more efficient sealing on casing						
P-800-SS	1"	5" to 12"	1"	1-3/4"	6000	1	10
	304 Stainless Steel, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 • Large gasket for more efficient sealing on casing						
P-100-SS	1"	5" to 12"	1"	1-3/4"	6000	1	10
P-125-SS	1-1/4"	5" to 12"	1-1/4"	2-1/8"	6000	1	5
P-150-SS	1-1/2"	5" to 12"	1-1/2"	2-1/2"	6000	1	4
P-200-SS	2"	5" to 12"	2"	3-1/8"	6000	1	4



Contact your sales rep for any further information

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PRESSURIZED PITLESS ADAPTERS

For installations requiring a pressurized point of attachment. A small hole between the internal and external gaskets ensures a positive pressure and seal to the well casing. Approved for use in the state of Illinois.



Part No.	Size	Well Casing Size	Drop Pipe Size	Hole Saw Size	Maximum Load - Lbs	Quantity	
						L1	L2
Bronze, Boshart							
• NSF/ANSI 61 Certified							
• NSF/ANSI 372 Certified							
• Water Systems Council Listed PAS-97							
PA-100-PNL	1"	5" to 12"	1"	1-3/4"	2000	16	
PA-125-PNL	1-1/4"	5" to 12"	1-1/4"	2-1/8"	2000	10	



TAPPED PITLESS ADAPTERS

Boshart's tapped pitless adapters are designed for underground tanks / dirty water to make service or replacement easier. They feature gaskets for sealing on the casing and a 1/4" FPT tapping. See OR-LUBE in the Filtration Section.



Part No.	Size	Well Casing Size	Drop Pipe Size	Hole Saw Size	Maximum Load - Lbs	Quantity L1	Quantity L2
304 Stainless Steel, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 These are for dirty water applications. The tapping provides a means to connect a 1/4" pipe to the pitless to allow for easy removal of the pitless unit and pump. The pipe is guided by a rail / guide system (not included) that aligns the pitless elbow with the pitless slide when reinstalling.							 WATER SYSTEMS COUNCIL NSC Standard #303-2015 WSC Standard PAS-97 (2015)
P-125-SS-T	1-1/4"	5" to 12"	1-1/4"	2-1/8"	6000	5	



304 Stainless Steel, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 These tapped pitless adapters are for underground water well tank installations. The tapping provides a means to connect poly tubing to the pressure switch, located near the buried tank.							
P-100-SS-T	1"	5" to 12"	1"	1-3/4"	6000	10	



304 Stainless Steel, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 These are for dirty water applications. The tapping provides a means to connect a 1/4" pipe to the pitless to allow for easy removal of the pitless unit and pump. The pipe is guided by a rail / guide system (not included) that aligns the pitless elbow with the pitless slide when reinstalling.							
P-200-SS-T	2"	5" to 12"	2"	3-1/8"	6000	4	



TAPPED PITLESS ADAPTERS

Boshart's tapped pitless adapters are designed for underground tanks / dirty water to make service or replacement easier. They feature gaskets for sealing on the casing and a 1/4" FPT tapping. See OR-LUBE in the Filtration Section.

Part No.	Size	Well Casing Size	Drop Pipe Size	Hole Saw Size	Maximum Load - Lbs	Quantity L1 L2
	Bronze, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 These are for dirty water applications. The tapping provides a means to connect a 1/4" pipe to the pitless to allow for easy removal of the pitless unit and pump. The pipe is guided by a rail / guide system (not included) that aligns the pitless elbow with the pitless slide when reinstalling.					
	PA-125-TNL	1-1/4"	5" to 12"	1-1/4"	2-1/8"	2000 10
	Bronze, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 These tapped pitless adapters are for underground water well tank installations. The tapping provides a means to connect poly tubing to the pressure switch, located near the buried tank.					
	PA-800-TNL	1"	5" to 12"	1"	1-3/4"	900 16
	Bronze, Boshart • NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97 These are for dirty water applications. The tapping provides a means to connect a 1/4" pipe to the pitless to allow for easy removal of the pitless unit and pump. The pipe is guided by a rail / guide system (not included) that aligns the pitless elbow with the pitless slide when reinstalling.					
	PA-200-TNL	2"	5-5/8" to 12"	2"	3-1/8"	5000 4



PITLESS ADAPTERS,
WELL CAPS & WELL SEALS

CLAMP ON PITLESS ADAPTERS

Clamp on pitless adapters clamp around the well casing. They have a neoprene gasket for sealing the housing to the outside of the well casing and is held in place with stainless steel straps and hardware.

Part No.	Well Casing O.D.	Drop Pipe Size	Maximum Load - Lbs	Quantity L1 L2
	MAASS			
	09-4JC1NL	4-1/2"	1"	4000
	09-5ODJC1NL	4.95" to 5"	1"	4000
	09-5JC1NL	5-9/16"	1"	4000
	09-6ODJC1NL	5.9" to 6"	1"	4000
	09-6JC1NL	6-5/8"	1"	4000
	09-7JC1NL	7"	1"	4000
	09-4JC1.25NL	4-1/2"	1-1/4"	4000
	09-5JC1.25NL	5-9/16"	1-1/4"	4000
	09-5ODJC1.25NL	4.95" to 5"	1-1/4"	4000
	09-6JC1.25NL	6-5/8"	1-1/4"	4000
	09-6ODJC1.25NL	5.9" to 6"	1-1/4"	4000
	09-7JC1.25NL	7"	1-1/4"	4000

Contact your sales rep for any further information
Toll Free: 1-800-561-3164
boshart.com

WELD ON PITLESS ADAPTERS

Weld on pitless adapters are designed for shallow or deep settings and high working pressures. They have a 8° slip fitting for easy installation and removal of the insert. No obstruction is left in the well casing when the insert is pulled out.



Part No.	Well Casing O.D.	Drop Pipe Size	Maximum Load - Lbs	Quantity	
				L1	L2
MAASS					
09-4J1.25NL	4" to 5"	1-1/4"	5000		
09-4J1.5NL	4" to 5"	1-1/2"	5000		
09-6J1.5NL	6" or larger	1-1/2"	5000		
09-5J2NL	5"	2"	6000		
09-6J2NL	6" or larger	2"	5000		
09-6J2.5NL	6" or larger	2-1/2"	8000		
09-8J3NL	8" or larger	3"	10000		
09-10J4NL	10" or larger	4"	16000		



PITLESS ADAPTERS,
WELL CAPS & WELL SEALS

WRAP AROUND PITLESS ADAPTERS - PVC CASING

Wrap around pitless adapters come with a strap that wraps around a PVC well casing to secure it in place.

Part No.	Well Casing O.D.	Well Casing I.D.	Drop Pipe Size	Maximum Load - Lbs	Quantity	
					L1	L2
Dicken						
CW-4-10-WANL	4-1/2"	4"	1"	2000	6	
CW-4.5-10-WANL	5"	4-1/2"	1"	2000	6	
CW-5-10-WANL	5-9/16"	5"	1"	2000	6	



CLEAR WAY PITLESS ADAPTERS - STEEL CASING

Clear way pitless adapters come with a strap that wraps around a steel well casing to secure it in place.

Part No.	Well Casing O.D.	Well Casing I.D.	Drop Pipe Size	Maximum Load - Lbs	Quantity	
					L1	L2
Dicken						
CW-4-10NL	4-1/2"	4"	1"	2000	6	
CW-5-10NL	5" or 5-9/16"	4-1/2" or 5"	1"	2000	6	
CW-6-10NL	6" or 6-5/8"	5-5/8" or 6"	1"	2000	6	



CONCRETE TILE PITLESS ADAPTERS

Concrete tile pitless adapters have an extended shank to allow the pitless slide to be installed through a cement casing with a maximum thickness of 3". The 1-1/4" adapter is ideal for sewage disconnects on grinder pumps in cement tanks.

Part No.	Size	Drop Pipe Size	Hole Saw Size	Maximum Load - Lbs	Quantity L1 L2	List Price - A



DOUBLE DROP PIPE PITLESS ADAPTERS

Double drop pipe pitless adapters allow for two pipes to go down the well, generally used in jet pump applications.



Part No.	Well Casing Size	Drop Pipe Size	Hole Saw Size	Maximum Load - Lbs	Quantity L1 L2
Dicken					
LD-2XNL	4-1/2" to 12"	1" & 1-1/4"	1-3/4" & 2-1/8"	2000	
Boshart					
• NSF/ANSI 61 Certified • NSF/ANSI 372 Certified • Water Systems Council Listed PAS-97					
PA-2XNL	4-1/2" to 12"	1" & 1-1/4"	1-3/4" & 2-1/8"	2000	6



NSF Standard #61-2015
NSF Standard #372-2015
WSC Standard PAS-97 (2015)

BRONZE WIRE SPUD

Boshart's wire spud are attached to a well casing, for many reasons including bulkhead fittings, electrical conduit and well drain. The rubber gasket prevents any ground water contamination. Provide long life and durability in aggressive well conditions.



Part No.	Size	Quantity L1 L2
WS-100	1"	16

PITLESS ADAPTER ACCESSORIES

These accessories are for pitless adapters.



Hole Saw

The high speed cutting edge is electron-beam welded to a tough alloy back. These hole saws cut clean and accurately through virtually any machinable material. Knockout holes allow for easy removal of the cores. Contact inside sales for additional sizes.

28-HS134	1-3/4"	Use to install 1" pitless adapters
28-HS212	2-1/2"	Use to install 1-1/2" pitless adapters
28-HS218	2-1/8"	Use to install 1-1/4" pitless adapters
28-HS318	3-1/8"	Use to install 2" pitless adapters



Pilot Drill

Replacement pilot drill for arbor and hole saws.

28-HSPD	1/4"	10
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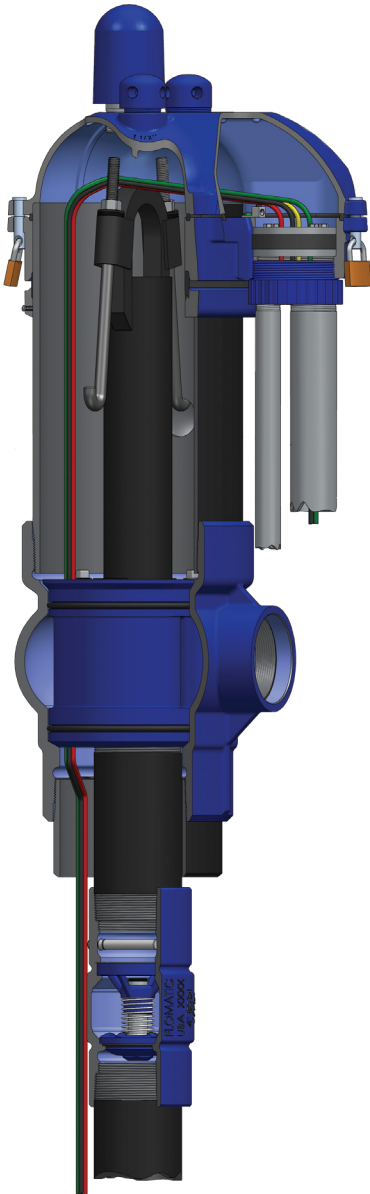


Quick Change Arbor

This quick change arbor provides fast interchanging of hole saws without arbor removal from chuck. The hex shank prevents slippage in chuck. For hole saws 1-1/4" to 6" in diameter.

28-HSA	7/16"	Hex Shank
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INDUSTRIAL PITLESS UNITS



Boshart's Industrial Pitless Units are designed and precision-machined for heavy duty municipal and industrial water well applications.

Benefits include:

- Quick Installation
- Easy to Service
- Economical
- Sanitary
- Frost Proof
- Durable
- Maximum Corrosion Protection
- Readily Available
- Certified to Industry Standards
 - NSF/ANSI/CAN Standard 61 Certified
 - NSF/ANSI Standard 372 Certified
 - ASSE Standard #1093-2019, Water System Council Standard PAS-97



Please contact inside sales for more information on our industrial pitless units and accessories. Full details are available in our Booklet, and request forms available upon request.

Part Number Convention:

P 08 D W B 6 F 4 F 4 N C

P	08	D	W	B	6	F	4	F	4	N	C	Well Cap: C = Cast Iron, N = No Cap,
												Well / Spool Type: N = Normal Well (Open Through Passages) F = Flowing Well (Closed Spool with Tapings for Cable Seals).
												Discharge Connection Size.
												Discharge Connection Type (FPT).
												Drop Pipe Connection Size.
												Drop Pipe Connection Type (FPT).
												Bury Depth (feet) 3', 4', 5', 6', 7', 8', 9', 10'
												Upper Barrel Type: "B" = (Black Painted Steel) Standard/ Schedule 40 0.28" wall "I" = (Black Painted Steel) with Isolation Flange "S" = (304 Stainless Steel) Schedule 40 0.25" wall "H" = (304 Stainless Steel) Standard / Schedule 40 0.28" wall "P" = (PVC) Schedule 40 0.28" wall All are supplied with Hold-Down Hook / Torque Arrestor Assemblies
												Well Casing Connection = W (Weld Nipple) as standard option.
												Material: D (Ductile Iron) or S (Stainless Steel).
												Well Casing Size. 5', 6', 7', 8', 10' and 12'
												Pitless Unit (Spool Type).

PLAIN WELL CAPS

These heavy duty plain well caps use stainless steel screws for securing the cap to the well casing. A well log is provided inside each cap to record installation data and specifications.



Part No.	Well Casing O.D.	Well Casing I.D.	Quantity	
			L1	L2

Aluminum, Boshart



• 3 set screws for securing

WCP-A06	6-5/8"	6"	24	
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CONDUIT WELL CAPS

Boshart's conduit well caps are designed to provide extra clearance for pump cable. They have three stainless steel set screws for securing the cap to the well casing and one stainless steel screw to secure the conduit pipe. A well log is provided inside each cap to record installation data and specifications.

Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Quantity	
				L1	L2

Aluminum, Standard



WCC-A04	4"	4-1/2"	1" FPT	36	
WCC-A045	4-1/2"	5"	1" FPT	30	
WCC-A05	5"	5-9/16"	1" FPT	30	
WCC-A056	5-5/8"	6"	1" FPT	30	
WCC-A06	6"	6-5/8"	1" FPT	20	
WCC-A066	6-5/8"	7"	1" FPT	20	
WCC-A08	8"	8-5/8"	1" FPT	16	
WCC-A10	10"	10-3/4"	1" FPT	10	

Cast Iron, Powder Coat Painted



CC-6-CI	6" or 6-1/4"	6-5/8"	1" FPT	12	
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WTC SERIES WATERTIGHT WELL CAPS

Boshart's watertight well caps are easy to install and provide easy access for maintenance. They feature large screened air vents making them vermin proof. The design offers greater clearance for submersible pump cable and each well cap has a grounding terminal with a bolt. Two O-rings ensure a reliable watertight seal both between the well casing & retainer ring as well as between the seal cover & retainer ring. Stainless steel hardware is used for maximum corrosion resistance. A well log is provided inside each cap to record installation data and specifications. Each well cap has a grounding terminal with a bolt.

• Water System Council Listed PAS-97

PITLESS ADAPTERS,
WELL CAPS & WELL SEALS

Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Air Vent	Quantity	
					L1	L2

For Steel or PVC Well Casings Aluminum, Standard

WTC-A06-12	6"	6-5/8"	1-1/4" FPT	(2) 3/4"	1	12
WTC-A06	6"	6-5/8"	1" FPT	(2) 3/4"	12	
WTC-A05	5"	5-9/16"	1" FPT	(2) 3/4"	1	12

For Steel or PVC Well Casings Aluminum, Powder Coat Painted

WTC-A06-BLK	6"	6-5/8"	1" FPT	(2) 3/4"	12	
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For Steel or PVC Well Casings Cast Iron, Locking - Powder Coat Paint

WTC-C06-12	6"	6-5/8"	1-1/4" FPT	(2) 3/4"	1	6
WTC-C06	6"	6-5/8"	1" FPT	(2) 3/4"	1	6

For Steel or PVC Well Casings PVC & Aluminum, Standard

WTC-PA06	6"	6-5/8"	1" FPT	(2) 3/4"	12	
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For PVC Well Casings ABS, Glue-on

• WTC-G-P0625-06 includes a casing adapter that can be glued onto the well casing for flexibility where casing sizes may vary.

WTC-G-P0625-06	6" or 6-1/4"	6-5/8" or 6.9"	1" FPT	(2) 3/4"	1	12
WTC-G-P0625	6-1/4"	6.9"	1" FPT	(2) 3/4"	12	

WELL CAP CASING ADAPTER

This well cap casing adapter is glued onto a 6-5/8" PVC well casing to allow the use of a 6.9" well cap.
Primary Material: PVC



Part No.	Size	Quantity	
		L1	L2

WCCA-G0625-G06	6.9" x 6-5/8"	12	
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WTCC SERIES WATERTIGHT LOCKING WELL CAPS

Boshart's watertight well caps have a wide gasket that provides a positive compression seal between the well casing and cap as well as the cap cover and retainer ring. This well cap is designed with a deep pocket for sealing unevenly cut casings as the gasket will seal as far as 1-1/2" from the top of the casing. Compression is achieved by tightening five bolts. Stainless Steel hardware is used for maximum corrosion resistance. They feature two large screened air vents making them vermin proof. This design offers increased clearance for submersible pump cable. Locking feature provides a secure/ tamper proof installation. Lock not included.



Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Air Vent	Quantity	
					L1	L2
Aluminum, Locking						
WTCC-A05	5"	5-9/16"	1" FPT	(2) 3/4"	6	
WTCC-A06	6"	6-5/8"	1" FPT	(2) 3/4"	6	
WTCC-A06-12	6"	6-5/8"	1-1/4" FPT	(2) 3/4"	6	
WTCC-A066-12	6-5/8"	7"	1-1/4" FPT	(2) 3/4"	6	



Cast Iron, Locking - Powder Coat Paint						
WTCC-C04	4"	4-1/2"	1" FPT	(2) 3/4"	6	
WTCC-C045	4-1/2"	5"	1" FPT	(2) 3/4"	6	
WTCC-C05	5"	5-9/16"	1" FPT	(2) 3/4"	6	
WTCC-C056	5-5/8"	6"	1" FPT	(2) 3/4"	6	
WTCC-C06	6" or 6-1/4"	6-5/8"	1" FPT	(2) 3/4"	6	
WTCC-C06-12	6" or 6-1/4"	6-5/8"	1-1/4" FPT	(2) 3/4"	6	
WTCC-C066-12	6-5/8"	7"	1-1/4" FPT	(2) 3/4"	6	
WTCC-C08-12	8"	8-5/8"	1-1/4" FPT	(2) 3/4"	6	

PTILES ADAPTERS,
WELL CAPS & WELL SEALS

WTCC SERIES WATERTIGHT LOCKING WELL CAPS



Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Air Vent	Quantity	
					L1	L2
Aluminum, Locking - Powder Coat Paint						
WTCC-A06-BLK	6"	6-5/8"	1" FPT	(2) 3/4"		

WTCL SERIES WATERTIGHT WELL CAPS

Boshart's watertight well caps are easy to install and easy to access for maintenance. They feature large screened air vents making them vermin proof. This design offers greater clearance for submersible pump cable and the O-ring system ensures a reliable watertight seal. Stainless steel hardware ensures maximum corrosion resistance.



Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Air Vent	Quantity	
					L1	L2
For Steel or PVC Well Casings						
Aluminum, Locking						
WTCL-A08	8"	8-5/8"	1-1/4" FPT	(2) 3/4"	8	
WTCL-A10	10"	10-3/4"	1-1/4" FPT	(2) 3/4"	5	
WTCL-A12	12"	12-3/4"	1-1/4" FPT	(2) 3/4"	5	

WTCL SERIES PREMIUM WATERTIGHT WELL CAP

Boshart's premium watertight well cap installs fast & simply allowing for easy access to the well for maintenance. The three piece design allows the cover to be removed without disturbing the seal to the well casing, or interfering with the wiring / conduit. A blue powder coat paint is baked on to ensure superior quality.

It features a thick, heavy duty SBR gasket and a deep socket to ensure the watertight seal is down from the top of the well casing. All hardware is stainless steel for maximum corrosion resistance. This cap is supplied with a grounding terminal and the metal cap is bonded to the steel casing with set screws.

A 2" mushroom venting cap with a steel mesh makes them vermin proof and a locking feature provides a secure/ tamper proof design. Lock is not included. Cap can be personalized by means of an engraved aluminum plate which is affixed by drive rivets.

• Water Systems Council Listed PAS-97

FITLESS ADAPTERS,
WELL CAPS & WELL SEALS



Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Air Vent	Quantity L1 L2
For Steel or PVC Well Casings Cast Iron,					
WTCL-C08	8"	8-5/8"	2" FPT	(1) 2" MVC	100

WTCL SERIES PREMIUM WATERTIGHT WELL CAPS

Boshart's premium watertight well caps provide easy access to the well without interfering with the seal to the casing or conduit wiring. These caps have a three piece design and have a blue powder coat paint that is baked on to ensure superior quality. They feature thick, heavy duty SBR gaskets and all stainless steel hardware for maximum corrosion resistance. The caps are supplied with a grounding terminal and the metal cap is bonded to the steel casing with set screws. Venting cap has a steel mesh to ensure they are vermin proof and two accessory ports for field installation of accessories. A locking feature provides a secure / tamper proof design.

Stop tabs allow for easy and accurate positioning of the lower assembly.

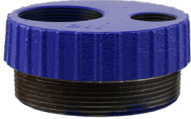
• Water Systems Council Listed PAS-97



Part No.	Well Casing I.D.	Well Casing O.D.	Conduit Connection	Quantity L1 L2
For Steel or PVC Well Casings Cast Iron,				
WTCL-C10	10"	10-3/4"	4" FPT	
WTCL-C12	12"	12-3/4"	4" FPT	
WTCL-C14	13.18"	14"	4" FPT	

PREMIUM WATERTIGHT WELL CAP ACCESSORIES

These accessories are for the premium watertight cast iron well caps. For more information please contact inside sales.

	Part No.	Description	Quantity	
			L1	L2
	Conduit Adapter Cast Iron,	These adapters convert the 4" FPT conduit connection to (1) 2" FPT and (1) 1" FPT conduit connections allowing for the separation of power cables and other sensor wiring. They are coated with a durable blue powder coat paint.		
	WTCL-CA40-2010		12	
	Cable Seal Assembly Stainless Steel,	These cable seal assemblies provide a watertight / vermin proof barrier between the conduit piping and the well chamber of the well cap. The plates and hardware are stainless steel for maximum corrosion resistance. Outside diameter is 4" and the gasket material is SBR rubber.		
	WTCL-CS40-312-4	Cable Range: 0.14" to 0.311"		
	WTCL-CS40-437-4	Cable Range: 0.312" to 0.437"		
	WTCL-CS40-563-4	Cable Range: 0.437" to 0.563"		
	WTCL-CS40-700-4	Cable Range: 0.563" to 0.7"		
	Vent Cap Cast Iron,	Vent caps are for the premium watertight well caps and feature a 60 mesh stainless steel screen. They have a 2" MPT thread and come with a cotter key to lock the vent in place. A blue powder coat paint is applied for durability.		
	WTCL-VC-08	For 8" Well Cap		
	WTCL-VC-1014	For 10", 12" or 14" Well Caps		
	Locking Pin 304 Stainless Steel,	This locking pin is for accessory ports on the 10", 12" or 14" WTCL-C series well caps. A 5/16" hole through the pin is for a lock.		
	WTCL-CLP		100	
	Depth Tester Kit	Depth tester kits are for measuring the level of water that is in the well.		
	WCDTK			
	Water Sampling Valve Kit	Water sampling valves provide a means to acquire a water sample at the well head. This water sampling valve kit has a non-freeze design which allows for sampling in all seasons. The kit comes complete with a valve, lockable cap and union connection for quick and easy installation.		
	WSVK05-12			

PLASTIC WELL SEALS

Plastic well seals allow for larger conduit cables. Grommet kits include both a round and slotted gasket for twisted or flat jacketed pump cables.

Options for stainless steel hardware (add -SH at end of part number) are available, contact inside sales for more information.

Part No.	Grommet Kit Included	Well Casing I.D.	Conduit Connection	Vent Size	Drop Pipe Size	Quantity L1 L2
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ABS, Blank

• Supplied with a plug for the conduit connection

WSP62	Yes	6-1/4"	1" FPT	1/2"		1	8
WSP60	Yes	6"	1" FPT	1/2"		1	8
WSP52	Yes	5-1/4"	1" FPT	1/2"		1	8
WSP50	Yes	5"	1" FPT	1/2"		1	8
WSP42	Yes	4-1/4"	3/4" FPT	1/2"		1	16
WSP40	Yes	4"	3/4" FPT	1/2"		1	16



For Submersible Pump Applications

ABS, Single Hole

WSP6220	Yes	6-1/4"	1" FPT	1/2"	2"	1	8
WSP6215	Yes	6-1/4"	1" FPT	1/2"	1-1/2"	1	8
WSP6212	Yes	6-1/4"	1" FPT	1/2"	1-1/4"	1	8
WSP6210	Yes	6-1/4"	1" FPT	1/2"	1"	1	8
WSP6020	Yes	6"	1" FPT	1/2"	2"	1	8
WSP6015	Yes	6"	1" FPT	1/2"	1-1/2"	1	8
WSP6012	Yes	6"	1" FPT	1/2"	1-1/4"	1	8
WSP6010	Yes	6"	1" FPT	1/2"	1"	1	8
WSP5210	Yes	5-1/4"	1" FPT	1/2"	1"	1	8
WSP5020	Yes	5"	1" FPT	1/2"	2"	1	8
WSP5015	Yes	5"	1" FPT	1/2"	1-1/2"	1	8
WSP5012	Yes	5"	1" FPT	1/2"	1-1/4"	1	8
WSP5010	Yes	5"	1" FPT	1/2"	1"	1	8
WSP4220	Yes	4-1/4"	3/4" FPT	1/2"	2"	1	16
WSP4215	Yes	4-1/4"	3/4" FPT	1/2"	1-1/2"	1	16
WSP4212	Yes	4-1/4"	3/4" FPT	1/2"	1-1/4"	1	16
WSP4210	Yes	4-1/4"	3/4" FPT	1/2"	1"	1	16
WSP4020	Yes	4"	1/2" FPT	1/4"	2"	1	16
WSP4015	Yes	4"	3/4" FPT	1/2"	1-1/2"	1	16
WSP4012	Yes	4"	3/4" FPT	1/2"	1-1/4"	1	16
WSP4010	Yes	4"	3/4" FPT	1/2"	1"	1	16



For Jet Pump Applications

ABS, Double Hole

WSP621212	No	6-1/4"		1/2"	1-1/4"	1	8
WSP621210	No	6-1/4"		1/2"	1-1/4" x 1"	1	8
WSP601212	No	6"		1/2"	1-1/4"	1	8
WSP601210	No	6"		1/2"	1-1/4" x 1"	1	8
WSP501210	No	5"		1/2"	1-1/4" x 1"	1	8
WSP421210	No	4-1/4"		1/2"	1-1/4" x 1"	1	16
WSP401210	No	4"		1/2"	1-1/4" x 1"	1	16



CAST IRON WELL SEALS

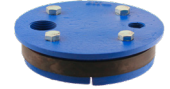
Boshart's cast iron well seals allow for larger conduit cables. Well seal modifications are available, contact inside sales for more information.



Part No.	Grommet Kit Included	Well Casing I.D.	Conduit Connection	Vent Size	Drop Pipe Size	Quantity
						L1 L2

Blank

- WS50 seal is not a steel plate



WS40	No	4"				
WS50	Yes	5"	1" FPT	1/2"		6
WS60	Yes	6"	1" FPT	1/2"		
WS62	Yes	6-1/4"	1" FPT	1/2"		6

Single Hole

- WS6030 has a solid plate



WS3010	Yes	3"	3/8" FPT	1/8"	1"	6
WS3012	Yes	3"	3/8" FPT	3/8"	1-1/4"	
WS4010	Yes	4"	3/4" FPT	1/2"	1"	6
WS4012	Yes	4"	3/4" FPT	1/2"	1-1/4"	6
WS4015	Yes	4"	3/4" FPT	1/2"	1-1/2"	6
WS4020	Yes	4"	3/4" FPT	1/2"	2"	6
WS4210	Yes	4-1/4"	3/4" FPT	1/2"	1"	6
WS4212	Yes	4-1/4"	3/4" FPT	1/4"	1-1/4"	16
WS4510	Yes	4-1/2"	1/2" FPT	1/2"	1"	6
WS4512	Yes	4-1/2"	1/2" FPT	1/2"	1-1/4"	6
WS5010	Yes	5"	1" FPT	1/2"	1"	6
WS5012	Yes	5"	1" FPT	1/2"	1-1/4"	6
WS5015	Yes	5"	1" FPT	1/2"	1-1/2"	6
WS5020	Yes	5"	1" FPT	1/2"	2"	6
WS5510	Yes	5-5/8"	3/4" FPT	1/2"	1"	6
WS5512	Yes	5-5/8"	3/4" FPT	1/2"	1-1/4"	
WS6010	Yes	6"	1" FPT	1/2"	1"	6
WS6012	Yes	6"	1" FPT	1/2"	1-1/4"	6
WS6015	Yes	6"	1" FPT	1/2"	1-1/2"	6
WS6020	Yes	6"	1" FPT	1/2"	2"	6
WS6030	Yes	6"	1" FPT	1/2"	3"	6
WS6210	Yes	6-1/4"	1" FPT	1/2"	1"	6
WS6212	Yes	6-1/4"	1" FPT	1/2"	1-1/4"	6
WS6215	Yes	6-1/4"	1" FPT	1/2"	1-1/2"	
WS6220	Yes	6-1/4"	1" FPT	1/2"	2"	8
WS8010	Yes	8"	1/2" FPT	1/2"	1"	6
WS8012	Yes	8"	1/2" FPT	1/2"	1-1/4"	6
WS8015	Yes	8"	1/2" FPT	1/2"	1-1/2"	
WS8020	Yes	8"	1/2" FPT	1/2"	2"	6
WS8030	Yes	8"	1/2" FPT	1/2"	3"	6
WS8040	Yes	8"	1/2" FPT	1/2"	4"	6

Double Hole



WS401210	No	4"		1/2"	1-1/4" x 1"	6
WS401212	No	4"		1/2"	1-1/4"	
WS421210	No	4-1/4"		1/2"	1-1/4" x 1"	6
WS501210	No	5"		1/2"	1-1/4" x 1"	6
WS601210	No	6"		1/2"	1-1/4" x 1"	6
WS601212	No	6"		1/2"	1-1/4"	
WS621210	No	6-1/4"		1/2"	1-1/4" x 1"	6
WS621212	No	6-1/4"		1/2"	1-1/4"	6

Clamp Over



WS2010	No	2"			1"	
WS2012	Yes	2"			1-1/4"	

Contact your sales rep for any further information

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PTLESS ADAPTERS,
WELL CAPS & WELL SEALS

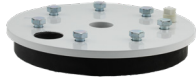
STEEL WELL SEALS

Boshart's steel well seals are solid and made from hot rolled steel. They are powder coated for a durable finish and have an extra thick rubber gland Styrene-Butadine Rubber (SBR) for positive sealing. These seals have large pump cable / wire holes for easy installation.

Eye bolt option is available by adding -EB to the end of the part number. Contact inside sales for more information.

Part No.	Size	Well Casing I.D.	Conduit Connection	Vent Size	Drop Pipe Size	Maximum Load - Lbs	Quantity L1 L2
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For Submersible Pump Applications Steel, Single Hole



PITLESS ADAPTERS,
WELL CAPS & WELL SEALS

WSS10010	10"	10"	1-1/4" FPT	1/2"	1"	2800	3
WSS10012	10"	10"	1-1/4" FPT	1/2"	1-1/4"	2800	3
WSS10015	10"	10"	1-1/4" FPT	1/2"	1-1/2"	2800	3
WSS10020	10"	10"	1-1/4" FPT	1/2"	2"	2800	3
WSS10025	10"	10"	1-1/4" FPT	1/2"	2-1/2"	16500	
WSS10030	10"	10"	1-1/4" FPT	1/2"	3"	16500	3
WSS10040	10"	10"	1-1/4" FPT	1/2"	4"	16500	3
WSS10050	10"	10"	1" FPT	1/2"	5"	34000	3
WSS10060	10"	10"	1" FPT	1/2"	6"	34000	3
WSS12012	12"	12"	1-1/4" FPT	1/2"	1-1/4"	2800	2
WSS12015	12"	12"	1-1/4" FPT	1/2"	1-1/2"	2800	2
WSS12020	12"	12"	1-1/4" FPT	1/2"	2"	6600	2
WSS12030	12"	12"	1-1/4" FPT	1/2"	3"	12000	2
WSS12040	12"	12"	1-1/4" FPT	1/2"	4"	12000	2
WSS12050	12"	12"	1-1/4" FPT	1/2"	5"	22000	2
WSS12060	12"	12"	1-1/4" FPT	1/2"	6"	22000	2
WSS3510	3-1/2"	3-1/2"	1/2" FPT	1/2"	1"	2100	16
WSS4010	4"	4" to 4-1/4"	3/4" FPT	1/2"	1"	2100	12
WSS4012	4"	4" to 4-1/4"	3/4" FPT	1/2"	1-1/4"	2100	12
WSS4015	4"	4" to 4-1/4"	3/4" FPT	1/2"	1-1/2"	2100	12
WSS4510	4-1/2"	4-1/4" to 4-1/2"	3/4" FPT	1/2"	1"	2100	6
WSS4512	4-1/2"	4-1/4" to 4-1/2"	3/4" FPT	1/2"	1-1/4"	2100	6
WSS4515	4-1/2"	4-1/4" to 4-1/2"	3/4" FPT	1/2"	1-1/2"	2100	6
WSS4520	4-1/2"	4-1/4" to 4-1/2"	1/2" FPT	1/2"	2"	2100	6
WSS5010	5"	5" to 5-1/4"	1" FPT	1/2"	1"	1500	12
WSS5012	5"	5" to 5-1/4"	1" FPT	1/2"	1-1/4"	1500	12
WSS5015	5"	5" to 5-1/4"	1" FPT	1/2"	1-1/2"	1500	12
WSS5020	5"	5" to 5-1/4"	1" FPT	1/2"	2"	1500	12
WSS6010	6"	6" to 6-1/4"	1" FPT	1/2"	1"	1100	8
WSS6012	6"	6" to 6-1/4"	1" FPT	1/2"	1-1/4"	1100	8
WSS6015	6"	6" to 6-1/4"	1" FPT	1/2"	1-1/2"	1100	8
WSS6020	6"	6" to 6-1/4"	1" FPT	1/2"	2"	1100	8
WSS6210	6-1/4"	6-1/4"	1" FPT	1/2"	1"	1100	8
WSS6212	6-1/4"	6-1/4"	1" FPT	1/2"	1-1/4"	1100	8
WSS6215	6-1/4"	6-1/4"	1" FPT	1/2"	1-1/2"	1100	8
WSS6220	6-1/4"	6-1/4"	1" FPT	1/2"	2"	1100	8
WSS7010	7"	7"	1-1/4" FPT	1/2"	1"	2000	6
WSS7012	7"	7"	1-1/4" FPT	1/2"	1-1/4"	2000	6
WSS7015	7"	7"	1-1/4" FPT	1/2"	1-1/2"	9000	6
WSS7020	7"	7"	1-1/4" FPT	1/2"	2"	9000	6
WSS7030	7"	7"	1-1/4" FPT	1/2"	3"	9000	6
WSS8010	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	1"	6900	4
WSS8012	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	1-1/4"	6900	4
WSS8015	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	1-1/2"	6900	4
WSS8020	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	2"	6900	4
WSS8025	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	2-1/2"	6900	4
WSS8030	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	3"	12000	4
WSS8040	8"	8" to 8-1/4"	1-1/4" FPT	1/2"	4"	27000	4

STEEL WELL SEALS

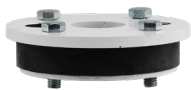
Part No.	Size	Well Casing I.D.	Conduit Connection	Vent Size	Drop Pipe Size	Maximum Load - Lbs	Quantity L1	L2
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For Submersible Pump Applications Steel, Raised Supports, Single Hole

- This well seal has raised supports which the drop pipe fitting rests on, this keeps the fittings above the nuts and conduit bushing making it possible to incorporate a 3/4" cable hole.

WSS4020	4"	4" to 4-1/4"	3/4" FPT	1/2"	2"	2100	12	
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For Submersible Pump Applications Steel, Heavy Duty, Single Hole

- WSS6030HD has raised supports which the drop pipe fitting rests on, this keeps the fittings above the nuts and conduit bushing making it possible to incorporate a 1" cable hole.

WSS6010HD	6"	6" to 6-1/4"	1" FPT	1/2"	1"	9000	8	
WSS6012HD	6"	6" to 6-1/4"	1" FPT	1/2"	1-1/4"	9000	8	
WSS6015HD	6"	6" to 6-1/4"	1" FPT	1/2"	1-1/2"	9000	8	
WSS6020HD	6"	6" to 6-1/4"	1" FPT	1/2"	2"	9000	8	
WSS6030HD	6"	6" to 6-1/4"	1" FPT	1/2"	3"	9000	8	



For Jet Pump Applications Steel, Double Hole

WSS351210		3-1/2"		1/2"	1-1/4" x 1"	2100	16	
WSS401010		4"		1/2"	1"	1100		
WSS601512		6"		1/2"	1-1/2" x 1-1/4"	1100		
WSS621512		6-1/4"		1/2"	1-1/2" x 1-1/4"	1100	6	

WELL SEAL ACCESSORIES

These accessories are for well seals. For more information please contact inside sales.

Part No.	Size	Description	Quantity L1	L2
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Grommet Kit

Grommet kits include a bushing, round gasket and slotted gasket for twisted or flat jacketed pump cable. They create a watertight seal when the bushing is tightened to ensure no contaminated water enters the well.

WS-GK-07	3/4"	For 3/4" wire hole	300	
WS-GK-10	1"	For 1" wire hole	300	



PVC Air Vent

PVC,

Air vents are screwed onto well seals for water well ventilation. These vents have four 0.04" slits on each side.

WS-V05	1/2"		500	
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Steel Air Vent

Zinc Plated Steel,

Air vents are screwed onto well seals for water well ventilation. These vents have a 40 mesh stainless steel screen making them vermin proof.

WS-V05-G	1/2"		40	
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Contact your sales rep for any further information

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SECTION 12

YARD HYDRANTS & WELL POINTS

Products to bring water to the surface year-round



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PREMIUM YARD HYDRANTS

All Boshart Yard Hydrants feature a cast iron head with a bucket hook and come with a removable 3/4" GHT brass garden connector. They have a large handle that can be firmly held in any position to regulate flow using a thumb bolt. A locking eye allows the yard hydrant to be pad-locked in the closed position..

Temperature Range: Up to 120°F (49°C), Maximum Pressure: 125 PSI



Part No.	Inlet Connection	Bury Length	Description	Quantity	
				L1	L2
304 Stainless Steel Pipe, 304_stainless_steel, Valve Body, Premium Stainless Steel Yard Hydrants					
YHSS-01	3/4" FPT	1.0'	Premium Stainless Steel Yard Hydrants	40	40
YHSS-015	3/4" FPT	1.5'	Premium Stainless Steel Yard Hydrants		
YHSS-02	3/4" FPT	2.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-03	3/4" FPT	3.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-04	3/4" FPT	4.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-05	3/4" FPT	5.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-06	3/4" FPT	6.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-07	3/4" FPT	7.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-08	3/4" FPT	8.0'	Premium Stainless Steel Yard Hydrants	40	
YHSS-10	3/4" FPT	10.0'	Premium Stainless Steel Yard Hydrants	40	
Galvanized Pipe, Bronze, Valve Body, Premium No Lead Bronze Yard Hydrants					
YHBR-01	3/4" FPT	1.0'	Premium No Lead Bronze Yard Hydrants	40	40
YHBR-015	3/4" FPT	1.5'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-02	3/4" FPT	2.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-03	3/4" FPT	3.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-04	3/4" FPT	4.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-05	3/4" FPT	5.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-06	3/4" FPT	6.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-07	3/4" FPT	7.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-08	3/4" FPT	8.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-10	3/4" FPT	10.0'	Premium No Lead Bronze Yard Hydrants	40	
YHBR-13	3/4" FPT	13.0'	Premium No Lead Bronze Yard Hydrants	40	

YARD HYDRANTS,
WELL POINTS & HAND PUMPS

PREMIUM YARD HYDRANT REPLACEMENT PARTS

These are the replacement parts for premium yard hydrants that have part numbers beginning with YHSS and YHBR



Part No.	Size	Description	Quantity L1L2
Valve Body			
13YH-VB07-875SS	3/4"	3/4" Connection 304 Stainless Steel Valve Body 7/8" Bore	
13YH-VB07-875BR	3/4"	3/4" Connection NL Brass. Valve Body 7/8" Bore	
Plunger			
This replacement plunger is installed in the valve body.			
13YH-P875-SS	7/8"	Rubber Plunger on S.S. Core - 3/8-16UNC Connection	
13YH-P01		Stainless & Rubber	
Components			
These are the replacement components for yard hydrant assemblies.			
13YH-H13		5/16" - 18 UNC x 3/4" Thumb Bolt	
13YH-H12	3/4"	3/4" - 14 NPT Brass Hose Bibb Adapter	
13YH-H10/11	1/4"	1/4" Stainless Steel Lever Bolt & Lock Nut	
13YH-H09		Zinc Plated Steel Draw Strap-Colorized (2)	
13YH-H08		5/16"-18 UNC x 3/4" 18.8 Stainless Steel Set Screw	
13YH-H07	1"	1" Zinc Plated Steel Pivot Connector	
13YH-H06	3/4"	3/4" Brass Packing Nut	
13YH-H05		#204 O-ring Nitrile Buna-N (2)	
13YH-H04	3/8"	3/8" Stainless Steel Operating Rod	
13YH-H03SS-1.5	3/8"	3/8"-16NC S.S. Hex Coupling	
13YH-H02-BOSHART		Heavy Duty Handle - Gold	40
13YH-H01-BOSHART		Heavy Duty Head Casting - Gold	10

Contact your sales rep for any further information

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PREMIUM YARD HYDRANT REPLACEMENT PARTS

Part No.	Size	Description	Quantity	
			L1	L2



Head Assembly Kit

Kit includes:

13YH-H01-BOSHART, 13YH-H02-BOSHART, 13YH-H03SS-1.5, 13YH-H04, 13YH-H05, 13YH-H06, 13YH-H07, 13YH-H08, 13YH-H09, 13YH-H10/11, 13YH-H12, 13YH-H13

13YH-HA-BOSHART	10
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Repair Kit

Kit Includes:

13YH-H09, 13YH-H07, 13YH-H08, 13YH-H06, 13YH-H05, 13YH-P875-SS

13YH-RK875	10
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STANDARD YARD HYDRANTS

These yard hydrants feature a cast iron head with a bucket hook and come with a removable 3/4" GHT brass garden connector. They have a large handle that can be firmly held in any position to regulate flow using a thumb bolt. A locking eye allows the yard hydrant to be padlocked in the closed position.

1" stand pipe.

3/8" steel connecting rod & coupling.

Temperature Range: Up to 120°F (49°C), Maximum Pressure: 125 PSI

Part No.	Inlet Connection	Bury Length	Overall Length	Quantity	
				L1	L2



Galvanized Pipe, Brass, Valve Body, • NSF / ANSI 372 Certified

YHS-06NL	3/4" FPT	6.0'	99.30"	128
YHS-05NL	3/4" FPT	5.0'	87.30"	128
YHS-04NL	3/4" FPT	4.0'	75.30"	128
YHS-03NL	3/4" FPT	3.0'	63.20"	128
YHS-02NL	3/4" FPT	2.0'	51.20"	128
YHS-01NL	3/4" FPT	1.0'	39.20"	128

Contact your sales rep for any further information

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STANDARD YARD HYDRANT REPLACEMENT PARTS

These are the replacement parts for standard hydrants that have part numbers beginning with YHS

Part No.	Size	Description	Quantity
			L1 L2
	Valve Body		
	Brass,		
2-13YH-VB07	3/4"	No Lead	50
	Plunger		
	This replacement plunger is installed in the valve body. This kit includes one new and one old style plunger.		
2-13YH-P01		Brass & Rubber	
	Components		
	These are the replacement components for standard yard hydrant assemblies.		
2-13YH-H01		Head Casting - Blue	1
2-13YH-H02		Leaver Casting - Blue	1
2-13YH-H03	3/8"	3/8" Steel Coupling	1
2-13YH-H04	3/8"	3/8" Stainless Steel Operating Rod	200
2-13YH-H05		#204 O-ring Nitrile Buna-N (2)	500
2-13YH-H06	3/4"	3/4" Brass Packing Nut	
2-13YH-H07	1"	1" Zinc Plated Steel Pivot Connector	
2-13YH-H08		Zinc Square Head Set Screw	
2-13YH-H09		Zinc Plated Steel Draw Strap-Colorized (2)	2
	Head Assembly Kit		
	Kit includes: 2-13YH-H01, 2-13YH-H02, 2-13YH-H03, 2-13YH-H04, 2-13YH-H05, 2-13YH-H06, 2-13YH-H07, 2-13YH-H08, 2-13YH-H09, 13YH-H10/11, 2-13YH-P01, 2-13YH-VB07		
2-13YH-HA			1 10
	Repair Kit		
	Kit Includes: 2-13YH-H09, 2-13YH-H07, 2-13YH-H08, 2-13YH-H06, 2-13YH-H05, 2-13YH-P01		
2-13YH-REPKIT			

PREMIUM BLUE (DISCONTINUED) REPAIR KIT

This repair kit is only compatible with the discontinued Blue Premium yard hydrant. For replacement parts for the new Gold YHBR/YHSS series yard hydrants see Premium Yard Hydrant page.

What's Included:

- 13YH-H05 - Nitrile Buna-N O-Ring (2)
- 13YH-H06 - Brass Packing Nut
- 13YH-H07 - Zinc Plated Steel Pivot Connector
- 13YH-H08 - Stainless Steel Set Screw
- 13YH-H09 - Zinc Plated Steel Draw Strap (2)
- 13YH-P01 - S.S. & Buna-N Plunger Assembly

	Part No.	Inlet Connection Description	Quantity	
			L1	L2
	Repair Kit			
	13YH-REPKIT	Premium Blue (Discontinued) Replacement Repair Kit		10

Contact your sales rep for any further information

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WELL SCREENS

Boshart's well screens are generally used when the design of the well requires attachment of the screen directly to the well casing; and where it is desired to maintain the same inside diameter throughout the full depth of the well. Smaller diameter screens may be telescoped inside larger casings with the use of K-Packers or other approved forms of sealing the void space between the screen and casing.

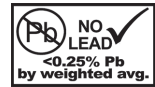


Part No.	Size	Pipe Length	Quantity	
			L1	L2
PVC, Mesh, 0.010" Slot				
PWS20-48-010	2"	4'	12	
PWS20-60-010	2"	5'	12	
PWS40-48-010	4"	4'	4	
PWS40-60-010	4"	5'	4	



WELL POINTS

Boshart's well points are designed for drilling into all types of conditions.



Part No.	Size	Pipe Length	Overall Length	Quantity	
				L1	L2
304 Stainless Steel, 60 Mesh, 0.010" Slot					
These well points feature an octagonal head to prohibit turning. They can be extended by removing the head and adding a drive coupling. They have a compact design which provides excellent screening area. Solid columns are running the entire length of the pipe ensuring structural integrity.					
• NSF/ANSI Standard 372 Certified					
WP12-24-60M	1-1/4"	24"	29.00"	4	168
WP12-30-60M	1-1/4"	30"	35.00"	4	168
WP12-36-60M	1-1/4"	36"	41.00"	4	144
WP12-48-60M	1-1/4"	48"	53.00"	4	96
WP20-36-60M	2"	36"	42.00"	4	80
WP20-48-60M	2"	48"	55.00"	4	80
304 Stainless Steel, 80 Mesh, 0.008" Slot					
These well points feature an octagonal head to prohibit turning. They can be extended by removing the head and adding a drive coupling. They have a compact design which provides excellent screening area. Solid columns are running the entire length of the pipe ensuring structural integrity.					
• NSF/ANSI Standard 372 Certified					
WP12-24-80M	1-1/4"	24"	29.00"	4	168
WP12-30-80M	1-1/4"	30"	35.00"	4	168
WP12-36-80M	1-1/4"	36"	41.00"	4	144
WP12-48-80M	1-1/4"	48"	53.00"	4	96
WP20-36-80M	2"	36"	42.00"	4	80
WP20-48-80M	2"	48"	55.00"	4	80
304 Stainless Steel, 100 Mesh, 0.006" Slot					
These well points feature an octagonal head to prohibit turning. They can be extended by removing the head and adding a drive coupling. They have a compact design which provides excellent screening area. Solid columns are running the entire length of the pipe ensuring structural integrity.					
• NSF/ANSI Standard 372 Certified					
WP12-30-100M	1-1/4"	30"	35.00"	4	168
WP12-36-100M	1-1/4"	36"	41.00"	4	144



WELL POINTS

Part No.	Size	Pipe Length	Overall Length	Quantity	
				L1	L2
WP12-48-100M	1-1/4"	48"	53.00"	4	96
WP20-36-100M	2"	36"	42.00"	4	80
PVC, Mesh, 0.010" Slot These well points are commonly used for small diameter shallow wells in residential, irrigation and water systems. They are not recommended for hard driving. Well points can be washed down and then driven lightly into the water bearing sand or light gravel. Plastic well points are horizontal slots.					
PWP12-36-010	1-1/4"	3'		4	
PWP12-48-010	1-1/4"	4'		4	
PWP12-60-010	1-1/4"	5'		4	
PWP15-36-010	1-1/2"	3'		20	
PWP15-48-010	1-1/2"	4'		20	
PWP15-60-010	1-1/2"	5'		20	
PWP20-36-010	2"	3'		4	
PWP20-48-010	2"	4'		4	
PWP20-60-010	2"	5'		4	

DRIVE CAPS

Boshart's drive caps are used to protect the threads when the well point is being installed.



Part No.	Size	Quantity	
		L1	L2
18-181	1-1/4"	20	
18-183	2"	16	

DRIVE COUPLINGS

Boshart's drive couplings have additional threads to ensure the coupling stays snug during installation.



Part No.	Size	Quantity	
		L1	L2
18-184	1-1/4"	25	50
18-186	2"	20	

JET POINTS

Boshart's jet points offer the versatility and simplicity of being attached to a well screen, eliminating the added expense of a washdown valve and additional labor and material. The unique design allows for maximum fluid circulation and forceful jetting action. For rapid installation and development of a single well or multi-well monitoring and residential applications.

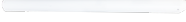


Part No.	Size	Pipe Length	Quantity	
			L1	L2
PVC, Mesh, 0.010" Slot				
PWJP12-36-010	1-1/4"	3'	24	
PWJP20-36-010	2"	3'	12	
PWJP20-60-010	2"	5'	12	

PUMP SAVERS

Pump savers go around a submersible pump for extra protection in abrasive environments including ponds, rivers, waterways and sand pumping wells. The discharge cone is 1-1/4".



Part No.	Slot Size	Overall Length	Quantity	
			L1	L2
	PWPS40-60-010	0.010"	4	
	PWPS40-60-040	0.040"	4	

PVC WELL POINT & SCREEN ACCESSORIES

These accessories are used with PVC well points and screens.

YARD HYDRANTS,
WELL POINTS & HAND PUMPS

Part No.	Size	Quantity	
		L1	L2
			
Flush Plug PVC, For schedule 40 pipe			
PWA-PL20	2"	6	
PWA-PL40	4"		
			
Flush Coupling PVC, Used to join two pieces of PVC Schedule 40 pipe together. NSF/ANSI 372 Certified.			
PWA-FC12	1-1/4"	5	25
PWA-FC15	1-1/2"	5	25
PWA-FC20	2"	5	25
			
Washdown Valve Molded wash-down valve with 1" female NPT. Integral 2" slip coupling, can be glued onto Schedule 40 or Schedule 80 PVC pipe.			
PWA-WDV20	2"	12	
			
Well Point PVC			
PWA-PT12	1-1/4"	12	
PWA-PT20	2"	12	
PWA-PT40	4"	6	

HAND PUMP

Boshart's hand pump is recommended for shallow pump applications, ideal for installation on a barrel or holding tank. The maximum lift rating is 25', measured from the water surface to the spout. It features an open spout with leather valve and plunger cup. The cylinder barrel has a 3" I.D. and a 1-1/4" drop pipe connection.



Part No.	Quantity	
	L1	L2
19-HP	1	125

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HAND PUMP REPLACEMENT PARTS

These replacement parts are for the hand pump.



Part No.	Size	Description	Quantity	
			L1	L2
19-HP-01	3"	3" Plunger Assembly	1	20
19-HP-02		Valve Leather & Weight Assembly	1	20
19-HP-06		Repair Kit, Valve & Cup Leather		

PUMP ROD

Solid steel 7/16" rod threaded (on both ends) with one coupler included. Packaged as ten 21' rods per bundle.



Part No.	Size	Quantity	
		L1	L2
pump_rod			
19-PR716	7/16"	10	

ROD COUPLINGS

These rod couplings have a female rod connection at each end. Zinc plated rod couplings have straight UNC threads on both ends



Part No.	Size	Description	Quantity	
			L1	L2
19-RC720-03	7/16"	5/8" Hexagon		25
19-RC720-05	7/16" x 1/2"	11/16" Hexagon		

Part No.	Size	Description	Quantity	
			L1	L2



19-RC720-07	7/16" x 5/8"	13/16" Hexagon
-------------	--------------	----------------

SOFT CUP LEATHERS

Boshart's soft cup leathers are soft, pliable and waterproof. They are for applications where little water absorption and swelling is desired, such as piston pumps, shallow setting brass-cylinder barrels, air pumps.



Part No.	Outer Diameter	Hole Size	Quantity	
			L1	L2



CLS118	1.13"	0.38"
CLS114	1.25"	0.63"
CLS114-2	1.25"	0.25"
CLS114-5	1.25"	0.50"
CLS138	1.38"	0.63"
CLS138-5	1.38"	0.50"
CLS112	1.50"	0.63"
CLS112-5	1.50"	0.50"
CLS158	1.63"	0.63"
CLS158-5	1.63"	0.50"
CLS158-L	1.63"	1.13"
CLS11116-L	1.69"	1.00"
CLS134	1.75"	0.63"
CLS134-L	1.75"	1.13"
CLS11316	1.81"	0.63"
CLS11316-L	1.81"	1.19"
CLS178	1.88"	0.63"
CLS2	2.00"	0.63"
CLS2-L	2.00"	1.25"
CLS218-L	2.13"	1.31"
CLS214	2.25"	0.63"
CLS214-L	2.25"	1.50"
CLS212	2.50"	0.63"
CLS212-L	2.50"	1.63"
CLS234-L	2.75"	1.88"
CLS278-L	2.88"	2.00"
CLS3	3.00"	0.63"
CLS3-L	3.00"	2.00"
CLS312	3.50"	0.63"
CLS312-L	3.50"	2.50"
CLS4	4.00"	0.63"
CLS4-L	4.00"	3.00"

VALVE LEATHERS

Boshart's valve leathers are for repairing pitcher pumps and cast iron flapper foot valves.



Part No.	Outer Diameter	Foot Valve Size	Quantity	
			L1	L2



19-VL10	10.00"	
19-VL1278	12.88"	8.00"
19-VL2	2.00"	
19-VL212	2.50"	1.00"
19-VL234	2.75"	1.25"
19-VL3	3.00"	1.50"
19-VL312	3.50"	
19-VL4	4.00"	
19-VL412	4.50"	
19-VL414	4.25"	2.00"

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Part No.	Outer Diameter	Foot Valve Size	Quantity	
			L1	L2
19-VL5	5.00"	3.00"		
19-VL6	6.00"			
19-VL634	6.75"			
19-VL714	7.25"	4.00"		
19-VL934	9.75"	6.00"		

YARD HYDRANTS,
WELL POINTS & HAND PUMPS



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SECTION 13

SUMP & SEWAGE ACCESSORIES

Prevents backup and ensures longevity of the system





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LIQUID LEVEL ALARMS

Boshart Liquid Level Alarm is an indoor rated alarm panel, powered by a standard 120VAC wall outlet. Installing a 9VDC battery (not included) provides battery backup during power outages. This alarm panel can be used for a variety of applications, including but not limited to: septic tanks, sumps, holding tanks, pump chambers, water tanks, flow, pressure, condensate, temperature, and any others where a "dry" contact can be connected to the alarm panels. A variety of sensors can be used such as a float switch, pressure switch, or any "dry" type sensor that "closes" during an alarm condition (normally open or normally closed). Multiple sensors (signalling device) can be connected for expanded monitoring.

• CSA C22.2 No. 14

Temperature Range: 0°F to 140°F (-18°C to 60°C),



Part No.	Cord Length	Quantity	
		L1	L2
Low Liquid Level Alarm , Voltage: 120 VAC, Housing: Plastic			
LLA-L50	50'	12	
LLA-L30	30'	12	
LLA-L20	20'	12	
LLA-L10	10'	12	
High Liquid Level Alarm , Voltage: 120 VAC, Housing: Plastic			
LLA-H50	50'	12	
LLA-H30	30'	12	
LLA-H20	20'	12	
LLA-H10	10'	24	
LLA-H00	0'	24	

ACCESSORIES

These accessories are for alarms, helping with installation and to detect leaks in a variety of applications.

Part No.	Size	Description	Quantity	
			L1	L2
	Flat Water Sensor			
	This water sensor is a reliable leak detection sensor that can be used in a wide variety of applications such as: basements, sumps, air conditioner condensate run over, water heaters, computer and utility rooms. The sensor comes standard with a 15' (4.572 M) cable that quickly connects to any LLA series alarm. Connect up to 6 sensors for complete zone protection.			
LLAWS-FL		For floor detection	1	40
	Probe Water Sensor			
	This water sensor is a reliable leak detection probe sensor that can be used in a wide variety of applications such as: sump basins, water tanks and drain pans. The sensor comes standard with a 15' (4.572 M) cable that quickly connects to any LLA series alarm. Connect up to 6 sensors for complete zone protection.			
LLAWS-PR		For tank / basin overflow detection	1	40
	Cable Clip			
	Nylon, This cable clip is used to prevent the plug from being accidentally disconnected from the electrical outlet. It is highly recommended that this clip is installed to secure the power cord of a float switch, pump or liquid level alarm to either the wall or electrical outlet using the outlet faceplate screw.			
890-CC516BK	5/16"		100	1000
	Release Cable Tie			
	Nylon, Releasable cable ties are ideal for fastening the float switch cord at the tether point. It's release feature allows the tie to be re-opened for easy adjustment of the tether length to change the pumping range for either more or less distance between the turn-on and turn-off levels.			
890-CTR14BK	14" 50# Button Release UV Black		100	5000

Contact your sales rep for any further information

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FLOAT SWITCHES

Boshart's Float (Pump) Switch is used to turn a pump on and off in environments with temperatures up to 140° F. This product can be used for a variety of applications, including but not limited to: septic tanks, sump pits, water tank, pump chambers, and any other empty or liquid tank applications. Available in 120VAC piggyback plug, and 240VAC piggyback plug. The float switches are mechanically operated using switching contacts and are activated by the ball inside the float housing. For use as empty tank (normally open) or fill tank (normally closed) configuration with multiple types of float attachments for mounting and various cable lengths.

Temperature Range: 0°F to 140°F (-18°C to 60°C),

Part No.	Cord Length	Single Phase Electrical Rating	Quantity	
			L1	L2

Pump Down , Voltage: 120 VAC, Housing: Polypropylene

FS13D120PB-50	50'	1/2HP/120V/13AMP	1	8
FS13D120PB-30	30'	1/2HP/120V/13AMP	1	16
FS13D120PB-20	20'	1/2HP/120V/13AMP	24	24
FS13D120PB-15	15'	1/2HP/120V/13AMP	24	24
FS13D120PB-10	10'	1/2HP/120V/13AMP	24	24

Pump Down , Voltage: 240 VAC, Housing: Polypropylene

FS13D240PB-50	50'	1.5HP/240V/13AMP	12	
FS13D240PB-30	30'	1.5HP/240V/13AMP	12	12
FS13D240PB-20	20'	1.5HP/240V/13AMP	24	24
FS13D240PB-15	15'	1.5HP/240V/13AMP	24	24
FS13D240PB-10	10'	1.5HP/240V/13AMP	1	24

Pump Up , Voltage: 120 VAC, Housing: Polypropylene

FS13U120PB-50	50'	1/2HP/120V/13AMP	12	
FS13U120PB-30	30'	1/2HP/120V/13AMP	12	12
FS13U120PB-20	20'	1/2HP/120V/13AMP	24	24
FS13U120PB-15	15'	1/2HP/120V/13AMP	24	24
FS13U120PB-10	10'	1/2HP/120V/13AMP	24	24

Pump Up , Voltage: 240 VAC, Housing: Polypropylene

FS13U240PB-20	20'	1.5HP/240V/13AMP	24	24
FS13U240PB-15	15'	1.5HP/240V/13AMP	24	24
FS13U240PB-10	10'	1.5HP/240V/13AMP	1	24

Pump Down , Voltage: 120 VAC, Housing: Polypropylene

FS15D120PB-30	30'	1/2HP/120V/15AMP	12	12
FS15D120PB-20	20'	1/2HP/120V/15AMP	24	0
FS15D120PB-10	10'	1/2HP/120V/15AMP	24	24

Pump Down , Voltage: 240 VAC, Housing: Polypropylene

FS15D240PB-30	30'	2HP/240V/15AMP	12	12
FS15D240PB-20	20'	2HP/240V/15AMP	1	16
FS15D240PB-10	10'	2HP/240V/15AMP	24	24

Pump Up , Voltage: 120 VAC, Housing: Polypropylene

FS15U120PB-30	30'	1/2HP/120V/15AMP	12	
FS15U120PB-20	20'	1/2HP/120V/15AMP	24	24
FS15U120PB-10	10'	1/2HP/120V/15AMP	24	24

Pump Up , Voltage: 240 VAC, Housing: Polypropylene

FS15U240PB-30	30'	2HP/240V/15AMP	12	
FS15U240PB-20	20'	2HP/240V/15AMP	24	
FS15U240PB-10	10'	2HP/240V/15AMP	24	24

CONTROL SENSOR SWITCHES

Boshart's Control Switch is used for the activation of alarms and controls in environments with temperatures up to 140° F. This product can be used for a variety of applications, including but not limited to: septic tanks, sump pits, holding tanks, pump chambers, water tanks, and any other liquid tanks. The control switches are mechanically operated using a microswitch and are activated by the ball inside the float housing. For use as high level (normally open/empty tank) or low level (normally closed/fill tank) configuration with multiple types of float attachments for mounting and various cable lengths. Available only in 120/240VAC bare lead models.

	Part No.	Design	Quantity	
			L1	L2
	FSC05NOC-10	Open or Closed Sensor Switch	24	
	FSC05NOC-20	Open or Closed Sensor Switch	24	
	FSC05NOC-30	Open or Closed Sensor Switch	12	
	FSC05NOC-40	Open or Closed Sensor Switch	12	
	FSC05NOC-50	Open or Closed Sensor Switch	12	
	FSC05NC-10	Normally Closed Sensor Switch	1	24
	FSC05NC-20	Normally Closed Sensor Switch	24	
	FSC05NO-10	Normally Open Sensor Switch	24	
	FSC05NO-15	Normally Open Sensor Switch	1	
	FSC05NO-20	Normally Open Sensor Switch	24	
	FSC05NO-30	Normally Open Sensor Switch	12	
	FSC05NO-50	Normally Open Sensor Switch	12	

CABLE WEIGHTS

Boshart's cable weights allow for easy adjustment of the tether length on sensor/non-internally weighted float switches.

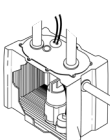
Part No.	Quantity		Part No.	Quantity	
	L1	L2		L1	L2
Zinc Plated Cast Iron, Boshart's Cast Iron Cable Weight is used as a pivot point for the activation of a control or pump float switch. Typically used in a tank where the float switch is suspended from a mounted float bracket or per local codes.			PVC, • Uses a clip to hold the cord in place		
					
FSACW-CI	20		890-AW	1	8

SUMP & SEWAGE

WATER BOX

The water box instantly and economically solves waste water handling problems for laundry tubs, washing machines, wet bars, dehumidifiers or any other waste water storage and pumping applications. It accepts most submersible pumps and is constructed without seams for maximum durability. The bolt down cover allows for easy access for installation or removal of 1-1/4" or 1-1/2" sump pumps.

- 1-1/2" inlet connection is threaded
- 2" Vent Pipe can be installed if necessary

	Part No.	Quantity	
		L1	L2
			
	Polypropylene,		
	SPWB-10		1

SWING CHECK VALVES

Boshart's swing check valves are an excellent choice for sump, sewage and grinder pump applications. The full port design causes less friction and allows for easier pumping. An angled seat provides quiet operation by minimizing water hammer. They are designed for vertical (solid free liquid applications) and horizontal (solid /semisolid applications) installation. If installing horizontally extra care must be taken to ensure the flow arrow points away from the pump and the check valve body is oriented as per the marking on the valve body HORIZONTAL USE THIS SIDE UP.

- Compatible with schedule 40 & 80 pipe.
 - ASTM-D1784 - PVC compounds
- , Primary Material: PVC,



Part No.	Size	Maximum Working Pressure	Quantity	
			L1	L2
Standard , Comp				
17SCC-12*	1-1/4"	125 PSI @ 72°F	12	
17SCC-15	1-1/2"	150 PSI @ 72°F	12	540
17SCC-20	2"	150 PSI @ 72°F	12	384
17SCC-30*	3"	125 PSI @ 72°F	2	
17SPCV-1215	1-1/2" or 1-1/4"	150 PSI @ 72°F	12	840
Quiet , Comp				
17QSCC-15	1-1/2"	150 PSI @ 72°F	12	540
17QSCC-20	2"	150 PSI @ 72°F	12	384
Standard , Slip				
17SCS-05*	1/2"	125 PSI @ 72°F	20	
17SCS-07*	3/4"	125 PSI @ 72°F	25	
17SCS-10*	1"	125 PSI @ 72°F	25	
17SCS-12*	1-1/4"	125 PSI @ 72°F	12	
17SCS-15	1-1/2"	150 PSI @ 72°F	9	630
17SCS-20	2"	150 PSI @ 72°F	6	420
17SCS-30*	3"	125 PSI @ 72°F	4	
17SCS-40*	4"	125 PSI @ 72°F		
Quiet , Slip				
17QSCS-20	2"	150 PSI @ 72°F	6	420
17QSCS-15	1-1/2"	150 PSI @ 72°F	9	630
Standard , Slip Union				
17SCTU-15	1-1/2"	150 PSI @ 72°F	12	540
17SCTU-20	2"	150 PSI @ 72°F	12	384
Quiet , Slip Union				
17QSCTU-15	1-1/2"	150 PSI @ 72°F	12	540
17QSCTU-20	2"	150 PSI @ 72°F	12	384

* Not manufactured by Boshart Industries

SUMP & SEWAGE

COMBINATION SWING/CHECK VALVES

Boshart's combination swing / check valves allow for wastewater pumping applications combining both an in-line shut off and back flow prevention. The combination check / ball valve results in a more compact installation than two separate valves. They are ideal for installation, especially where space is limited. The check valves feature an angled seat design, minimizing flow reversal and potentially damaging hydraulic shock (water hammer). Excellent choice for sump, sewage and grinder pump applications. Full port design allows for less friction and easier pumping. They are designed for vertical (solid free liquid applications) and horizontal (solid /semisolid applications) installation. If installing horizontally extra care must be taken to ensure the flow arrow points away from the pump and the check valve body is oriented as per the marking on the valve body
HORIZONTAL USE THIS SIDE UP.



• Compatible with schedule 40 & 80 pipe.

• ASTM-D1784 - PVC compounds

Maximum Working Pressure: 150 PSI @ 72°F, Primary Material: PVC



Part No.	Inlet	Outlet	Design	Quantity	
				L1	L2
Inlet: Comp, Outlet: Comp					
17QSCBV-15UC	1-1/2"	1-1/2"	Quiet	6	
17QSCBV-20UC	2"	2"	Quiet	6	
17SCBV-15UC	1-1/2"	1-1/2"	Standard	6	
17SCBV-20UC	2"	2"	Standard	6	



Inlet: Slip Union, Outlet: Slip					
17QSCBV-15SU	1-1/2"	1-1/2"	Quiet	6	
17QSCBV-20SU	2"	2"	Quiet	6	
17SCBV-15SU	1-1/2"	1-1/2"	Standard	6	
17SCBV-20SU	2"	2"	Standard	6	



Inlet: Slip Union, Outlet: Slip Union					
17QSCBV-15TU	1-1/2"	1-1/2"	Quiet	6	
17QSCBV-20TU	2"	2"	Quiet	6	
17SCBV-15TU	1-1/2"	1-1/2"	Standard	6	
17SCBV-20TU	2"	2"	Standard	6	

SUMP PUMP CHECK VALVES

Boshart's sump pump check valves feature a full port valve design. The flapper opens 100% and is seated on a 15° angle to reduce water hammer when the pump shuts off. This also prevents debris from building up or getting caught, ensuring proper seating.

Temperature Range: Up to 140°F (60°C), Primary Material: ABS



Part No.	Inlet	Outlet	Design	Quantity	
				L1	L2
Inlet: MPT, Outlet: Barb or Spigot					
BSC-125-B	1-1/4"	1-1/4" or 1-1/2"	Standard	20	
BSC-150-B	1-1/2"	1-1/4" or 1-1/2"	Standard	20	



Inlet: MPT, Outlet: Barb or Spigot					
BSC-125-B-AR	1-1/4"	1-1/4" or 1-1/2"	Air Release	20	
BSC-150-B-AR	1-1/2"	1-1/4" or 1-1/2"	Air Release	20	



Inlet: MPT, Outlet: Spigot					
BSC-125	1-1/4"	1-1/4" or 1-1/2"	Standard	20	
BSC-125-150S	1-1/4"	1-1/2"	Standard	20	
BSC-150	1-1/2"	1-1/4" or 1-1/2"	Standard	20	
BSC-150-150S	1-1/2"	1-1/2"	Standard	20	



Inlet: MPT, Outlet: Spigot					
BSC-125-150S-AR	1-1/4"	1-1/2"	Air Release	20	
BSC-125-AR	1-1/4"	1-1/4" or 1-1/2"	Air Release	20	
BSC-150-150S-AR	1-1/2"	1-1/2"	Air Release	20	
BSC-150-AR	1-1/2"	1-1/4" or 1-1/2"	Air Release	20	

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SUMP PUMP CHECK VALVES



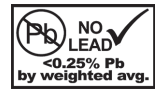
Part No.	Inlet	Outlet	Design	Quantity	
				L1	L2
Inlet: MPT, Outlet: FRC					
BSC-125-SRS	1-1/4"	1-1/4" or 1-1/2"	Standard	10	
BSC-150-SRS	1-1/2"	1-1/4" or 1-1/2"	Standard	10	
Inlet: MPT, Outlet: FRC					
BSC-125-SRS-AR	1-1/4"	1-1/4" or 1-1/2"	Air Release	10	
BSC-150-SRS-AR	1-1/2"	1-1/4" or 1-1/2"	Air Release	10	
Inlet: MPT, Outlet: Barb					
BSC-150-150B	1-1/2"	1-1/2"	Standard	20	
Inlet: MPT, Outlet: Barb					
BSC-150-150B-AR	1-1/2"	1-1/2"	Air Release	20	
Inlet: FRC, Outlet: FRC					
BSC-125-SB	1-1/4"	1-1/4"	Standard	10	
BSC-125/150-DRS	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"	Standard	10	
BSC-150-SB	1-1/2"	1-1/2"	Standard	10	
Inlet: Spigot, Outlet: Spigot					
BSC-125/150-SXS	1-1/4" or 1-1/2"	1-1/4" or 1-1/2"	Standard	10	
BSC-150-SXS	1-1/2"	1-1/2"	Standard	20	

SUMP & SEWAGE CHECK VALVES

Boshart's sump & sewage check valve feature a full port valve design. The flapper opens 100% and is seated on a 15° angle to reduce water hammer when the pump shuts off. This also prevents debris from building up or getting caught, ensuring proper seating. This check valve features a blow out proof nylon reinforced gasket design.

- Completely assembled with flexible rubber couplings on both inlet & outlet.
- 4 all stainless steel clamps provided

Temperature Range: Up to 140°F (60°C), Primary Material: ABS



Part No.	Inlet	Outlet	Design	Quantity	
				L1	L2
Inlet: FRC, Outlet: FRC					
BSC-200-SB	2"	2"	Standard	12	528

BACKWATER VALVES

Boshart's backwater valves are made corrosion-free materials to ensure the inside remains smooth without flaking or pitting. The gasket on the flapper ensures a water tight seal. Used in normally horizontal drain lines and branches, the flapper design allows for unrestricted flow of effluent.

Primary Material: PVC



Part No.	Size	Quantity	
		L1	L2
Slip			
171530-20	2"	8	
171530-30	3"	4	
171530-40	4"	2	

SUMP PUMP DISCHARGE KIT

Boshart's sump pump discharge kit includes 24 ft. of corrugated polyethylene sump pump tubing, plastic adapter(s) and one clamp 301 stainless band and housing - carbon steel screw. There are cutting pads at 6 ft. intervals for special applications.

, Primary Material:



Part No.	Tube Length	Kit Includes	Quantity	
			L1	L2
Inlet: , Outlet:				
SPDKU125-24	24'	Fitting: 1-1/4" Adapter & 1-1/4" x 1-1/2" Adapter	8	72

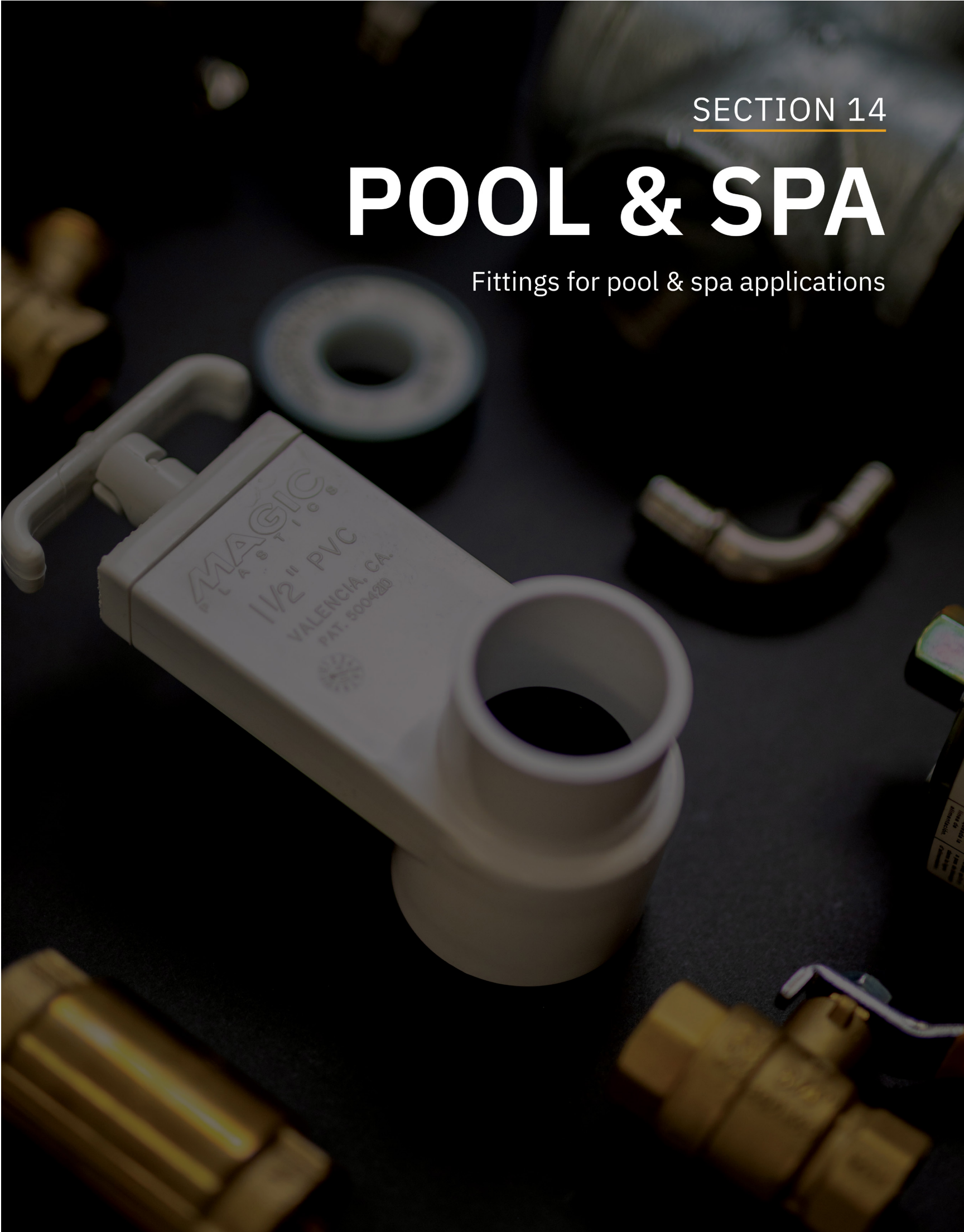


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SECTION 14

POOL & SPA

Fittings for pool & spa applications





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SLICE GATE VALVES

Boshart's slice gate valves are designed to allow or prevent flow. They are ideal for quickly shutting off flow in low pressure or vacuum lines.

Color: White, Primary Material: PVC



Part No.	Size	Quantity	
		L1	L2
Slip			
09SGS-15	1-1/2"	14	56
09SGS-20	2"	12	48
Slip or Spigot			
09SGSSP-15	1-1/2"	14	56
09SGSSP-20	2"	12	48

PIPE EXTENDERS

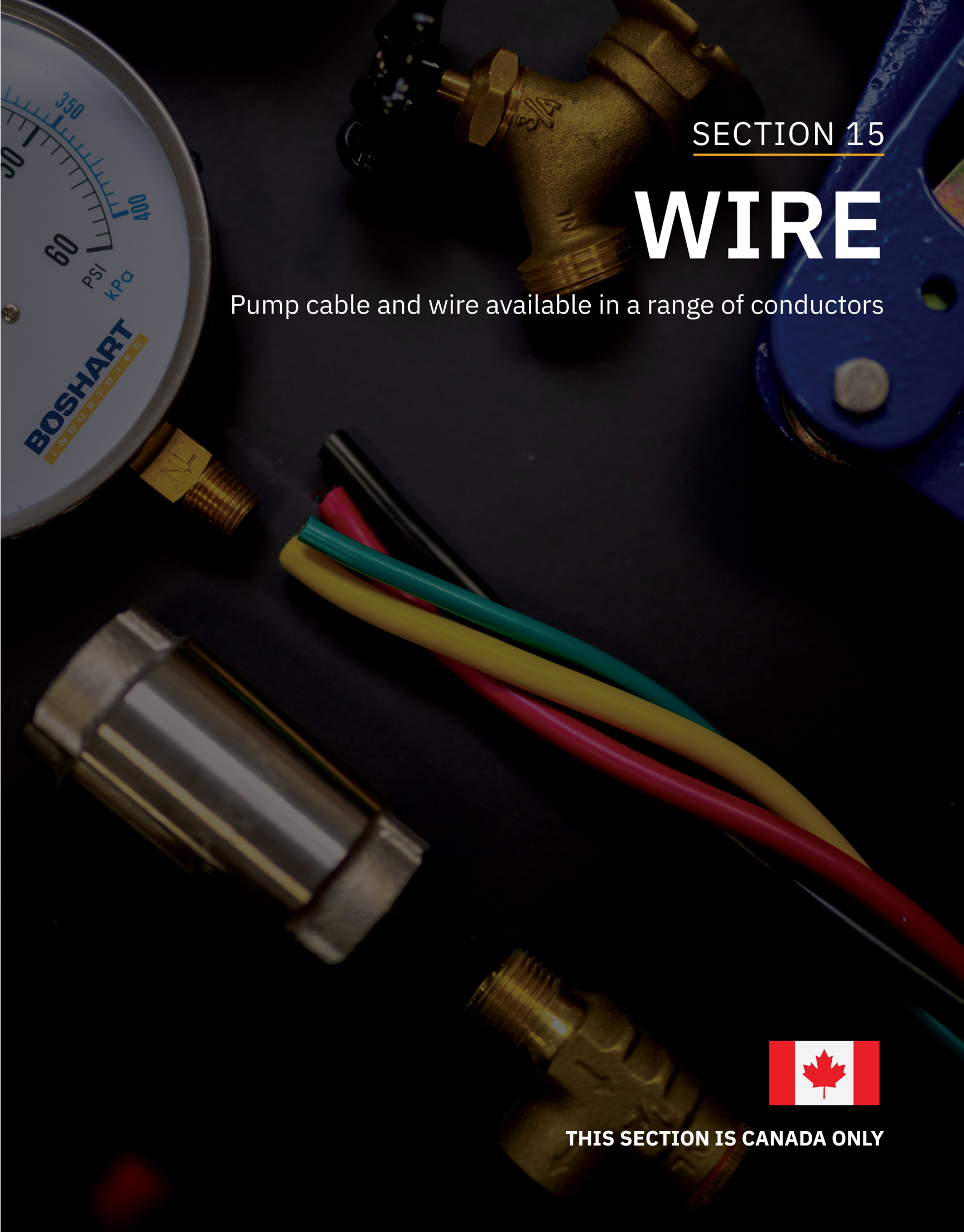
Designed to go over fittings where there is not enough pipe left for a connection.

Color: White, Primary Material: PVC



Part No.	Size	Quantity	
		L1	L2
17PE-05	1/2"	48	
17PE-07	3/4"	48	
17PE-10	1"	48	
17PE-12	1-1/4"	48	
17PE-15	1-1/2"	48	
17PE-20	2"	48	





SECTION 15

WIRE

Pump cable and wire available in a range of conductors



THIS SECTION IS CANADA ONLY



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BARE GROUND WIRE

Boshart's bare ground wire is to ground an electrical system or equipment.



Part No.	Number of Conductors	Conductors AWG	Strands Per Conductor
15-6-300	1	#6	(7) Stranded

FLAT JACKETED PUMP CABLE

Boshart's flat jacketed pump cable is for use with submersible water pumps installed in wells, lakes, rivers, and streams. Copper conductors are wrapped in color coded PVC, then wrapped in black PVC side by side.
Temperature Range: -40°F to 140°F (-40°C to 60°C), 600 V



Part No.	Number of Conductors	Conductors AWG	Ground AWG	Strands Per Conductor
Wire Colors: Black, Red & Green				
TWUFJ12-3	3	#12	#12	(7) Stranded
Wire Colors: Black, Red, Yellow & Green				
TWUFJ10-4	4	#10	#10	(7) Stranded
TWUFJ12-4	4	#12	#12	(7) Stranded
TWUFJ14-4	4	#14	#14	(7) Stranded

IRRIGATION CABLE

Boshart's irrigation cable is used for electrical interconnection of outdoor sprinkler systems, for connection of solenoid valves with controllers on residential, electrically controlled irrigation systems. Constructed using a solid bare copper conductor with PVC insulation.
Temperature Range: Up to 140°F (60°C), 30 V



Part No.	Number of Conductors	Conductors AWG	Strands Per Conductor
TW18S-2	2	#18	(1) Solid
TW18S-3	3	#18	(1) Solid
TW18S-4	4	#18	(1) Solid
TW18S-5	5	#18	(1) Solid
TW18S-6	6	#18	(1) Solid
TW18S-7	7	#18	(1) Solid
TW18S-8	8	#18	(1) Solid
TW18S-10	10	#18	(1) Solid

LOW VOLTAGE THERMOSTAT WIRE

Boshart's low voltage thermostat wire is for use in interconnection of low voltage heating & air conditioning thermostat controls, bell and annunciator systems. For use in damp or dry locations. It is constructed from solid or stranded copper wrapped in PVC insulation.
Temperature Range: Up to 140°F (60°C), 30 V



Part No.	Number of Conductors	Conductors AWG	Strands Per Conductor
LVT18S-2	2	#18	(1) Solid
LVT18S-3	3	#18	(1) Solid
LVT18S-4	4	#18	(1) Solid
LVT18S-5	5	#18	(1) Solid
LVT18S-6	6	#18	(1) Solid
LVT18S-8	8	#18	(1) Solid

NON-METALLIC SHEATHED CABLES

Boshart's non-metallic sheathed cables can be used in wet locations, and in barns & other animal enclosures where not exposed to mechanical injury. This wire can be used where exposed to weather or direct earth burial (with protection as required by the inspection authority). It is a very good cable to use for supplying a garage, garden shed or lawn lights. Use for Category 1 and 2 locations (Ref. CE Code Part 1 Section 22) including barns, stables, etc. Consult the Canadian Electrical Code 1 for further information related to applications. Caution: Although NMWU is similar in appearance to NMD, it is in fact quite different.
300 V



Part No.	Number of Conductors	Conductors AWG	Ground AWG	Strands Per Conductor
NMWU6-2	2	#10	#6	(1) Solid
NMWU8-2	2	#10	#8	(1) Solid
NMWU10-2	2	#12	#10	(1) Solid
NMWU12-2	2	#14	#12	(1) Solid
NMWU14-2	2	#14	#14	(1) Solid
NMWU6-3	3	#10	#6	(1) Solid
NMWU8-3	3	#10	#8	(1) Solid
NMWU10-3	3	#12	#10	(1) Solid
NMWU12-3	3	#14	#12	(1) Solid
NMWU14-3	3	#14	#14	(1) Solid

TWU PUMP CABLE

Boshart's TWU pump cable is for use with submersible pumps and irrigation equipment. For wiring only between equipment located at water wellheads and motors of submersible pumps installed in deep wells. Cables are solid or stranded copper wrapped in PVC then twisted together.

Temperature Range: -40°F to 140°F (-40°C to 60°C), 600 V



Part No.	Number of Conductors	Conductors AWG	Ground AWG	Strands Per Conductor
Wire Colors: Black, Red & Green				
TWU12-3GS	3	#12	#12	(1) Solid
TWU14-3GS	3	#14	#14	(1) Solid
Wire Colors: Black, Red & Green				
TWU10-3G	3	#10	#10	(7) Stranded
TWU12-3G	3	#12	#12	(7) Stranded
TWU14-3G	3	#14	#14	(7) Stranded
Wire Colors: Black, Red, Yellow & Green				
TWU12-4S	4	#12	#12	(1) Solid
TWU14-4S	4	#14	#14	(1) Solid
Wire Colors: Black, Red, Yellow & Green				
TWU4-4	4	#4	#8	(7) Stranded
TWU6-4	4	#6	#8	(7) Stranded
TWU8-4	4	#8	#10	(7) Stranded
TWU10-4	4	#10	#10	(7) Stranded
TWU12-4	4	#12	#12	(7) Stranded
TWU14-4	4	#14	#14	(7) Stranded



TWU TRACER WIRE

Boshart's TWU tracer wire is used for running beside gas lines to enable detection of the lines prior to digging. It is made up of a single stranded or solid bare copper conductor with PVC insulation.
Temperature Range: -40°F to 140°F (-40°C to 60°C), 600 V



Part No.	Number of Conductors	Conductors AWG	Strands Per Conductor
Wire Colors: White			
TWU10S-WHI	1	#10	(1) Solid
TWU12S-WHI	1	#12	(1) Solid
TWU14S-WHI	1	#14	(1) Solid
Wire Colors: White			
TWU10-WHI	1	#10	(7) Stranded
TWU12-WHI	1	#12	(7) Stranded
TWU14-WHI	1	#14	(7) Stranded

WIRE



WIRE



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SECTION 16

SUMMIT BRAND PRODUCTS

Cleaning and sanitizing products for around the home
and septic systems



THIS SECTION IS CANADA ONLY



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Product Line	Page
Summit Brand	1

SUMMIT BRAND

Summit brand offers a range of products for cleaning and treatment purposes.



Part No.

Quantity L1 L2

Iron Out Powder

25-IO28	28 oz.	6	696
25-IO76	4 Lbs.	6	288



Super Iron Out Liquid

25-IOL	470 ml.	6	612
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Lime Out Bath & Kitchen Cleaner

25-LO24	24 oz.	6	648
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White Brite

25-WB30	28 oz.	6	696
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Automatic Toilet Bowl Cleaner

25-TB	2 Tablets	12	2160
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Washing Machine Cleaner

25-WM12	12 fl oz.	6	1800
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Dishwasher Cleaner

25-DW	354 ml.	6	1800
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Home Dry Cleaner

25-WDCS	5 cloths	4	
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SeptoBac Septic Treatment

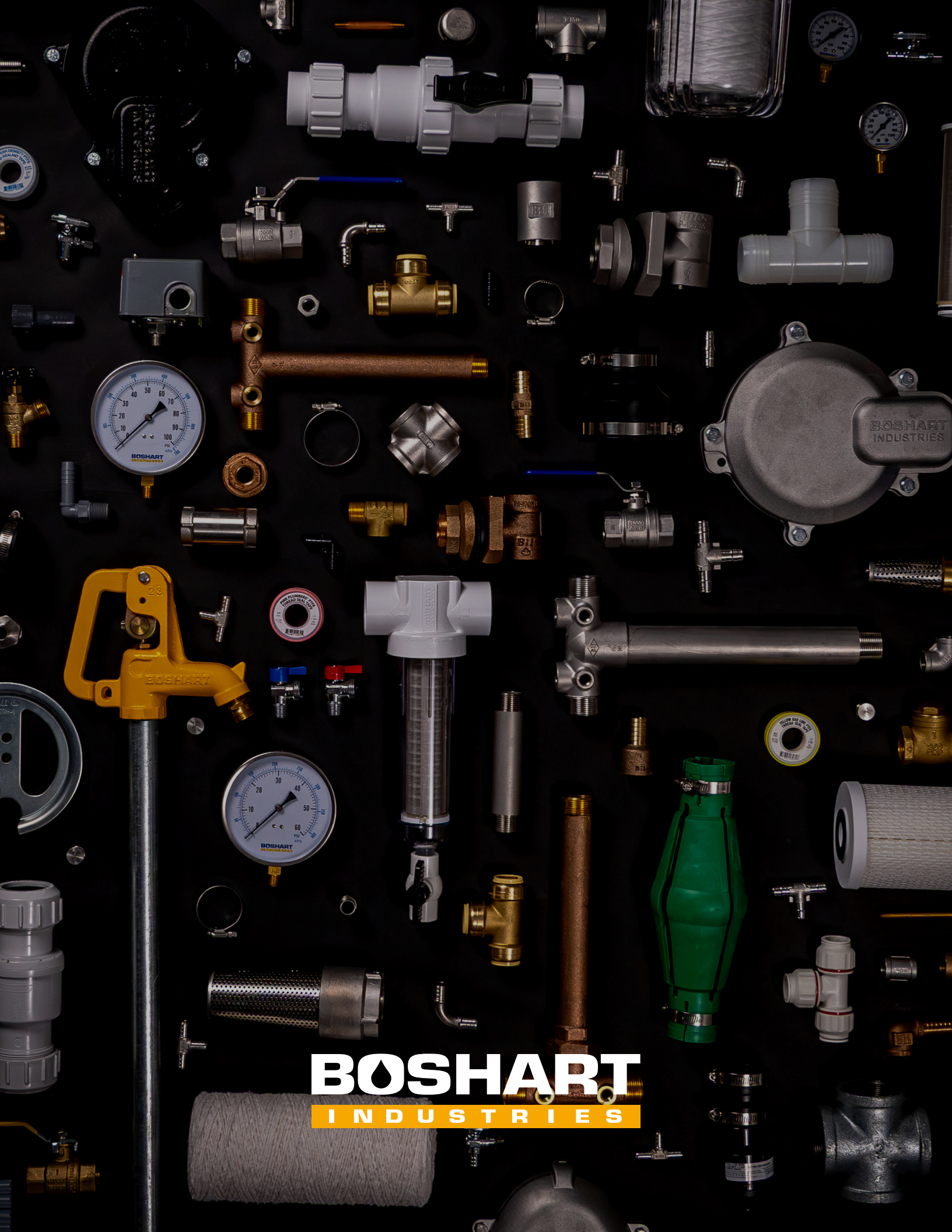
25-SB-3M	3 Monthly Applications	6	1968
25-SB8	8 Weekly Applications	6	840
25-SBL-3M	32 fl oz. (3 Monthly Applications)	6	600

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