

08SV(A)(S)(T)-PFNL SERIES - NO LEAD PUSH FIT SUPPLY (STOP) VALVE

FEATURES:

- Designed for use on Copper, CPVC and PEX piping in plumbing and hydronic heating systems
- For CTS (Copper Tube Size) O.D. Sizes - 1/2" (0.625") 3/4" (0.875") 1" (1.125")
- Approved for use in both underground and behind the wall applications
- Eliminates the need for soldering, crimping or solvent welding
- Ideal for wet, hazardous and dry repairs in hard to access locations or where open flame could be a fire hazard for soldering
- Removable and Reusable, plastic disconnect tool is used to release the gripper ring, making for easy disconnection
- Each valve comes complete with integral Polysulfone tube support, required for use with PEX piping

SPECIFICATIONS:

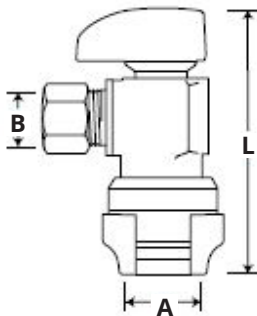
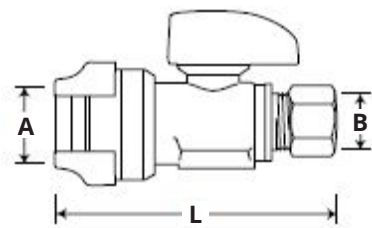
- Quarter Turn supply (stop) valves
- Forged DZR (Dezincification Resistant) No Lead Brass Body
- ASME A112.18.1-2018/ CSA B125.1-18
- Compression connections conform to SAE J512 (Standard Specifications for Automotive Tube Fittings)

CERTIFICATIONS:

- UPC (Uniform Plumbing Code) Standard ASSE 1061 Certified (Performance Requirements for Push Fit Fittings) - For Push Fit connection only - and certified to ASME A112.18.1-2018/ CSA B125.1-18.
- NSF/ANSI Standard 61 Certified (Drinking Water System Components - Health Effects)
- NSF/ANSI Standard 14 Certified (Plastics Piping System Components and Related Materials)
- NSF/ANSI Standard 372 Certified (Drinking Water System Components - Lead Content)

RATINGS:

- Max Pressure Rating: 200 PSI
- Max Temperature Rating: 200°F (93°C)



MATERIAL LIST	
Part Name	Material
Body	No Lead Brass
Grip Ring	Stainless Steel
Release Ring	POM
Retaining Ring	POM
Spacer	Nylon
O-Ring	EPDM
Tube Support	Polysulfone

DIMENSIONS										
Part No.	Inlet Connection (Push Fit)	Outlet Connection (Compression)	A		B		L		Weight	
			inches	mm	inches	mm	inches	mm	lb	grams
08SVA Series - Angled Design, 3/8" O.D. Compression Outlet (For kitchen/ bath faucets, laundry, toilets)										
08SVA-05PFNL	1/2"	3/8"	0.63	15.88	0.38	9.53	2.48	62.99	0.265	120
08SVS Series - Straight Design, 3/8" O.D. Compression Outlet (For kitchen/ bath faucets, laundry, toilets)										
08SVS-05PFNL	1/2"	3/8"	0.63	15.88	0.38	9.53	2.61	66.29	0.220	100
08SVT Series - Tee Design, 1/4" or 3/8" Compression Outlet (For adding new water supply line to fixture or appliance ex. dishwashers, humidifiers, icemakers)										
08SVT-05PF02CPNL	1/2"	1/4"	0.63	15.88	0.25	6.35	2.62	66.55	0.309	140
08SVT-05PFNL	1/2"	3/8"	0.63	15.88	0.38	9.53	2.62	66.55	0.309	140

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VISIT US ONLINE AT BOSHART.COM

For more information on installation, adjustment, repair & operation, visit Boshart Knowledge Base at SUPPORT.BOSHART.COM

