

PUSH FITTINGS COMPARED

Brass

Top Competitors

BOSHART
INDUSTRIES

	Brass	Top Competitors	BOSHART INDUSTRIES
Body Material	Brass	Brass	Stainless Steel
Zinc % in Alloy*	>35%	>20%	0%
100% Immune to Dezincification	✗	✗	✓
Available Sizes	½" ¾" 1"	½" ¾"	½" ¾" 1"
Ball Valve Body Material	Brass	Brass	Stainless Steel
GPM at 60psi (without stiffener)*	22.80	24.00	24.10
Sweep 90° Elbow	✗	✗	✓
Stiffener Included Installed	✓	✗	✓
Collar Design	Standard	Tabs	360° Locking
Collar Material	Brass	Stainless Steel	Stainless Steel
PEX, C-PVC, PE-RT, COPPER	✓	✓	✓
Special Tools Required	None	None	None
Maximum Pressure Rating	200 PSI	400 PSI	300 PSI
Installation Effort (lbs of Force)*	29	21	20
Fittings Warranty Length	Varies	25 Years	25 Years
Temperature Rating	200°F (93°C)	200°F (93°C)	200°F (93°C)
Wet Installation	✓	✓	✓

*Despite best efforts, all test quantities are subjective and can vary depending on a multitude of variables including the particular fitting tested and various other external contributing factors. Boshart Industries always recommends completing your own independent testing to validate any claims made here. To the best of our ability, all test results displayed in this document are as fair and objective as possible in order to maintain integrity as a company.