



Lead-Free Ball Valves Crimp PEX BVX Series



Arrowhead Brass & Plumbing Ball valves are made of Lead-Free dezincification resistant brass and are available in a variety of connection types. The BVX series crimp style PEX connection ball valves, available in 1/2-inch through 1-inch sizes, feature full-port flow and QuickTurn® operation. Arrowhead Brass & Plumbing Ball Valves are certified and listed by IAMPO to all relevant standards.

Features and Specifications

Models

BV50X	1/2" PEX (ASTM F1807) End Connections
BV75X	3/4" PEX (ASTM F1807) End Connections
BV100X	1" PEX (ASTM F1807) End Connections

- Full port, forged lead-free brass construction. NSF/ANSI certified by IAPMO.
- Crimp PEX ASTM F1807 connections, available in 1/2-inch, 3/4-inch and 1-inch sizes.
- For use with water only.
- 3-year limited warranty.
- Maximum pressure: 400 PSI.
- Maximum temperature: 200°F.

Model	Length (in)	Width (in)	Height (in)	Weight (lbs)
BV50X	5	1	2.25	0.28
BV75X	5.125	1.25	2.5	0.43
BV100X	5.5	1.5	3	0.61

Component	Material
Valve Body	Lead-Free DZR Brass
Seal	PTFE
Ball	Lead-Free DZR Brass, Chrome Plated
O-Ring	EPDM
Washer	Brass
Packing	PTFE
Nut	Brass
Stem	Lead-Free DZR Brass
Handle	Steel
Lock Nut	Brass
Sleeve	POM

