



Compression Ball Valves

Features & Benefits

- Forged heavy construction lead-free brass
- Certified to NSF/ANSI 372 by IAPMO
- Full port flow
- Compression connection for easy installation to copper pipe, no soldering or adhesives required
- · For water applications only
- Maximum pressure: 200 PSI

- Maximum temperature: 300°F
- QuickTurn handle
- 3-year limited warranty
- Available in:
- · 1/2" (BV50C)
- · 3/4" (BV75C)





Materials & Dimensions

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

Model	Length (in)	Width (in)	Height (in)	Weight (lbs)
BV50C	5	1	2.5	0.57
BV75C	6	1.5	2.75	0.83





