

Brass Push Fit Ball Valve

This brass ball valve features push-fit connections for quick installation in water systems. It is designed for use with PEX, copper, and CPVC pipe and has a maximum working pressure of 200 PSI.



ADDITIONAL IMAGES



Product Overview



Full port brass ball valve featuring a push-fit connection system for quick installation on copper, PEX, and CPVC.

High-Performance Brass Push-Fit Ball Valve

This forged brass ball valve features a full-port design and a convenient push-fit end connection for rapid installation without soldering or glue. Engineered for potable water and hydronic heating systems, it is compatible with copper, CPVC, and PEX tubing. With a maximum working pressure of 200 PSI and lead-free construction, it provides a reliable and efficient solution for professional plumbing applications.

Technical Performance

Performance Metrics

200 PSI

Working Pressure

203 °F

Max Temperature

95

Max Temperature

Applied Media

Water

Structure

Full Port Ball Valve

Material & Construction

Model Numbers

- 4PF
- LF-4PF

Material Grade

C37700, C46500, Forged Brass

Installation & Sizing

Available Sizes

1/2" - 1"

Connection Type

Push-fit end design (ASSE 1061 / IGC188)

Compatible Tubing

PEX, Copper, CPVC

Compliance & Certifications

Industry Approvals

cUPC • NSF/ANSI 61 • NSF/ANSI 372 • IGC188 • CSA • UL • FM • IAPMO

Logistics & Supply

Supply Ability

500,000 Pieces per Month

Shipping Ports

Shanghai, Ningbo

Packaging Details

Standard export packaging; custom branded or colorful packaging available upon request.