

Female Threaded Ball Valve

This valve is designed for controlling the flow of fluids or gases in various industrial and plumbing applications. It allows for quick and easy on/off control with its lever handle.



Overview

High-Performance Female Threaded Ball Valve

This versatile ball valve is engineered for reliable flow control in medium to low-pressure pipeline systems. Available in one, two, or three-piece design configurations, it offers flexibility for diverse industrial applications. With advanced safety features including fire-safe certification and a blowout-proof stem, this valve ensures durable, leak-proof performance for water, oil, and gas media.

Design & Features

Operation Modes

- Manual
- Pneumatic Actuator
- Electric Actuator

Key Features

Fire Safe Certified, Blowout-proof Stem, Full Port, Low Emission Control, Optional Locking Device

Technical Specifications

Size Range

Design	Size Range
1-PC	3/8" - 2"
2-PC	3/8" - 3"
3-PC	3/8" - 4"

Pressure Ratings

ANSI Class 800LB • ANSI Class 1500LB

Materials & Connections

Body Materials	WCB, CF8, CF8M, CF3, CF3M, A105, F304, F316
Trim Materials	A105+ENP, 13Cr, F304, F316
End Connections	BSPT, NPT, DIN2999, SW