

Class 300 WCB Flanged Ball Valve

This Class 300 WCB flanged ball valve is designed for controlling the flow of fluids in industrial applications. It features a two-piece body for easy maintenance and flanges compliant with ASME B16.5 standards.



Overview

Industrial Performance and Reliability

This Class 300 WCB flanged ball valve is engineered for demanding industrial fluid control applications, including water, oil, and gas systems. Featuring a robust two-piece body design, it ensures ease of maintenance while maintaining structural integrity. The valve is equipped with a stainless steel ball and PTFE seats to provide superior corrosion resistance and a reliable, tight shutoff performance.

Technical Specifications

Pressure Rating

300 PSI

Working Pressure

Material Composition

Component	Material
Body	WCB (Weldable Carbon Steel)
Ball	Stainless Steel
Seats	PTFE (Teflon)

Design & Compatibility

Flange Standard	ASME B16.5
Body Design	Two-piece
Operation Method	Quarter-turn lever handle

Applications

Compatible Media	Water, Oil, Gas
------------------	-----------------