

Full Welded Ball Valve

This full welded ball valve is designed for robust performance in industrial applications. The valve features a fully welded construction for enhanced durability and leak prevention.



Product Overview

Full Welded Ball Valve

This full welded ball valve is engineered for robust performance and reliability in demanding industrial pipeline applications. Its fully welded construction minimizes leak paths, ensuring superior durability and long-term operational integrity. Designed to handle a wide range of media, this valve offers flexible actuation options and material configurations to suit specific project requirements.

Technical Specifications

Size Range	NPS 43 to NPS 603
Pressure Class	CL150 to CL1500

Materials

Seat Materials

- PTFE
- RPTFE
- NYLON
- DEVLON
- Derlin
- PEEK
- PPL
- HNBR
- FKM
- Metal hard seal

Main Body Materials	A105, LF2, F304, F316, F304L, F316L, F51
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Operation

Operation Methods

Handle • Worm Wheel • Electric • Pneumatic • Pneumatic-Hydraulic • Electro-Hydraulic