Product offer

From Example Valve Works

Date: 2026-10-06

Stainless Steel Ball Valve DN50

Model: BV316-050

Overview

Two-piece flanged ball valve for water, steam condensate and light chemical service. The full-bore ball keeps pressure drop low, and the live-loaded stem seal holds tight through repeated temperature cycles.

Parameter	Value	Unit
Nominal size	50	mm
Face to face length	230	mm
Flange standard	EN 1092-1 PN16	
Weight	6.8	kg
Maximum working pressure	16	bar
Temperature range	-20 to 180	C
Flow coefficient (Kv)	62	m3/h
Body material	Stainless steel 316 (CF8M)	
Seat material	Reinforced PTFE	
Actuator mounting	ISO 5211 F07	

Commercial terms

Term	Detail
Unit price	
Currency	
Minimum order quantity	
Lead time	
Payment terms	
Offer valid until	

Term	Detail
Warranty	24 months from delivery
Country of origin	India

Example Valve Works

Address: Plot 14, Industrial Estate, Pune 411019, India

Website: https://www.example.com

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