

Stainless Steel Flanged Ball Valve: PN16 / Class 150, ISO 5211

Stainless steel flanged ball valves are the standard solution for both manual and automated isolation on chemical, food, water treatment and general process lines. They are supplied with a two-piece body, PN16 or ASME Class 150/300 flanges and an ISO 5211 mounting pad for direct actuator mounting.

Technical specifications

Size	DN15–DN100 standard; larger sizes on a project basis
Pressure rating	PN16, PN40 (EN 1092-1); Class 150, 300 (ASME B16.5)
Body	Two-piece, full bore
Materials	CF8 (304), CF8M (316), CF3M (316L)
Seats	PTFE, RPTFE
Mounting pad	ISO 5211, square stem; locking device



Stainless steel flanged ball valve · representative image

Key features

- Direct actuator mounting (ISO 5211)
- Locking device
- EN or ASME flange option