



Specifications

Split Body Flanged Ball Valve - Series B20

Size Range

1/2 - 12" (15 - 300mm)

Temperature Range

-40°C to +230°C (-40°F to +446°F)

Pressure Ratings

Class 150, Class 300, Class 600
PN16, PN 25, PN40, PN100

Shutoff Rating

ASME Class VI

Body Style

Two Piece

Ports

Full Port

End Connections

Flanged Ends
EN 1092-01, ASME B16.5, DIN 2633, DIN2635

Actuator

Lever, Gear, Pneumatic and Electric Actuator

Body Materials

Stainless Steel, Carbon Steel, Special Alloys

Stem Materials

ASTMA479 Gr 316, 17-4PH, Monel

Seat Materials

Standard: PTFE
Optional: TFM 1600, PEEK, UHMWPE, RPTFE

Ball Materials

Stainless Steel

Design Standard

ASME B16.34, API 608, EN 12516-1

Testing Standard

API 598, EN 12266

Face to Face

ASME B16.10, EN 558 series 1, 14 and 15

Applications

Process, Tank Farms, Fueling, Oil & Gas