



Specifications

Metal Seat Ball Valves - Series B20-M

Size Range

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

Temperature Range

up to 1100°F (593°C)

Pressure Ratings

Class 150, Class 300, Class 600
PN10, PN16, PN25, PN40

Shutoff Rating

ASME Class IV

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

Stainless Steel + Cemented Carbide

Ball Materials

Stainless Steel + Cemented Carbide

Design Standard

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

Testing Standard

API 598, EN 12266, FCI 70-2

Face to Face

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

Applications

Power plant steam vents & drains, isolation or blowdown of steam, water, and other HT and/or HP clean medias