



Specifications

PFA lined ball valve - Series BL20

Size Range

1/2 - 8" (15 - 200mm)

Temperature Range

-40°C to +200°C (-40°F to +400°F)

Pressure Ratings

Class 150, Class 300
PN16, PN 25, PN40

Shutoff Rating

ASME Class VI

Body Style

Two Piece

Ports

Full Port, V-Port

End Connections

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

Actuator

Lever, Gear, Pneumatic and Electric Actuator

Body Materials

Carbon Steel PFA Lined, Stainless Steel PFA Lined, Epoxy Coated

Stem Materials

Stainless Steel over molded with PFA

Seat Materials

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

Ball Materials

Stainless Steel over molded with PFA

Design Standard

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

Testing Standard

API 598, EN 12266

Face to Face

ASME B16.10, EN 558-1

Applications

In demanding corrosive and ultra pure industrial applications