



Specifications

Eccentric Ball Valve - Series B17

Size Range

2- 48" (50 - 1200mm)

Temperature Range

-40°C to +425°C (-40°F to +797°F)

Pressure Ratings

Class 150/300
PN10, PN16, PN 25, PN40

Shutoff Rating

Metal Seat: Class IV per IEC 60534-4 / ANSI / FCI 70-2
Soft Seat: Class VI per IEC 60534-4 / ANSI / FCI 70-2

Body Style

One Piece

Ports

Reduced Bore

End Connections

Flangeless, Flanged
ASME B16.5, EN 1092-1, ISA S75.04, IEC/DIN 534-3-2

Actuator

Lever, Gear, Pneumatic and Electric Actuator

Body Materials

Stainless Steel, Carbon Steel

Stem Materials

ASTMA479 Gr 316, 17-4PH, Monel

Seat Materials

Soft Seat: PTFE, RPTFE, TFM 1600, PEEK
Metal Seat: Stainless Steel with Stellite Hard Facing

Ball Materials

Stainless Steel, Stainless Steel Hard Chrome Plated

Design Standard

ASME B16.34

Testing Standard

API 598

Face to Face

Flangeless: KASTO Internal Standard,
Flanged: ANSI/ISA 75.08.02 (ISA S75.04) / IEC 60534-3-2

Applications

Process, Tank Farms, Fueling, Oil & Gas