



SERIES 50

MADE IN MARS

ECONOMICAL THREE-PIECE BALL VALVES 1/4" TO 4" FULL PORT 800 / 1000 PSI

Take a good look, it may be your future

DESIGN ADVANTAGES

- For general Industrial and Chemical applications.
- Three-piece swing-out design allows in-line maintenance.
- Full port orifice minimizes pressure drop and prolongs life.
- Blow-out proof stem.
- Available in stainless steel and carbon steel.
- Investment cast body construction.

SPECIFICATIONS

CONSTRUCTION: Three-Piece Body, Full Bore

SIZE: 1/4" to 4" (DN 8 to DN 100)

BODY: CF8M, WCB / 1.4408, 1.0619

BALL: 316 S.S. / CF8M

STEM: 316 S.S.

SEAT: PTFE / RPTFE

PRESSURE RATING: 800/1000 PSI

VALVE FIG. NO. AND END CONNECTIONS

FIG. 50-10 Threaded End

FIG. 50-20 Socket Weld

FIG. 50-30 Butt Weld

FIG. 50-40 Extended Butt Weld

FIG. 50-50 Flanged End (PN 25/40 F1)

FIG. 50-5A Flanged End (PN16 F1)

FIG. 50-60 Flanged End(ANSI150#)

FIG. 50-70 Extended ISO(Butt Weld End)

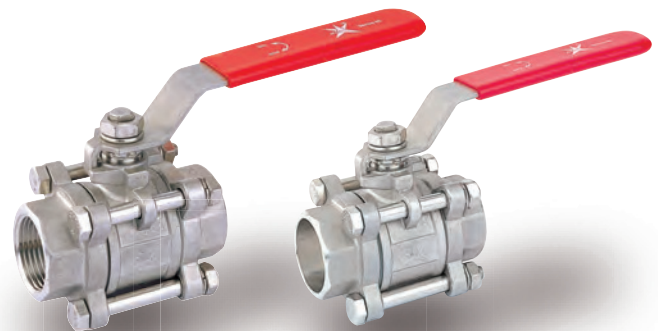


FIG. 50-10

FIG. 50-20



FIG. 50-30

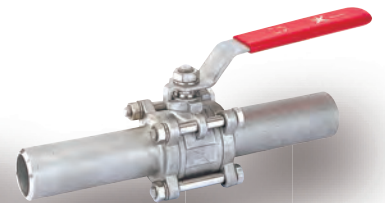


FIG. 50-40

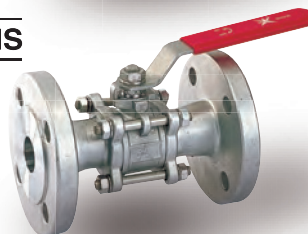


FIG. 50-50/50-60
50-5A

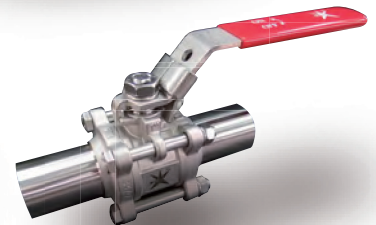
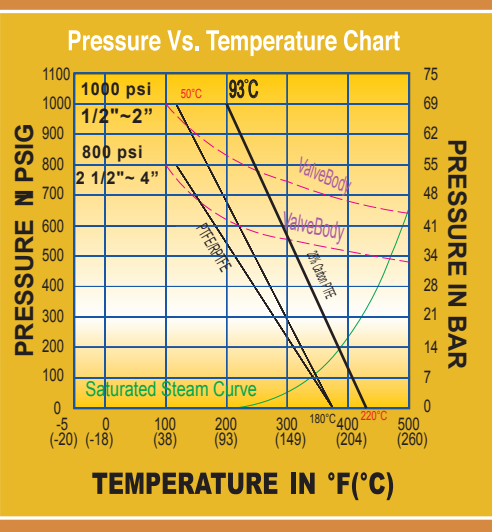


FIG. 50-70



OPTION

Mounting Brackets and Couplers

