

MULTI WAY BALL VALVE

FLANGE (SIDE ENTRY)

CARBON STEEL / STAINLESS STEEL

DESIGN FEATURE

- Full bore
- 1/2" - 6" (DN15 - DN150)
- Split body, Floating type
- Blow-Out-Proof stem design
- Anti-static device
- ISO 5211 direct mounting for 1/2" - 3"
- ISO 5211 mounting flange for 4" - 6"
- Face to face : MFG. Standard
- ANSI B16.5 Class 150 RF, EN1092-1 PN10/16/25/40 RF, JIS 2010 10K



Body ASTM A351 Gr.CF8M (1.4408)
 Ball / Stem CF8M / SS316
 Seat RTFE + (15% Glass fiber filled)
 Temperature Range -4 to 356°F (-20 to 180°C)

DESIGN FEATURE

- Full bore, Solid ball
- 1/2" - 6" (DN15 - DN150)
- Split body, Floating type
- Blow-Out-Proof stem design
- Anti-static device
- ISO 5211 direct mounting for 1/2" - 3"
- ISO 5211 mounting flange for 4" - 6"
- Face to face : MFG. Standard
- ANSI B16.5 Class 150 RF, EN1092-1 PN10/16/25/40 RF, JIS 2010 10K



Body ASTM A351 Gr.CF8M (1.4408)
 Ball / Stem CF8M / SS316
 Seat RTFE (15% Glass fiber filled)
 Temperature Range -4 to 365°F (-20 to 180°C)

THREE PIECE BALL VALVE

CARBON STEEL / STAINLESS STEEL

DESIGN FEATURE

- Full bore
- 1/2" - 4" (DN15 - DN100)
- Blow-Out-Proof stem design
- End connection : Flange end
- Face to face : EN558-1 F1
- Flange Dim : EN1092-1 PN16/40 RF



Body ASTM A351 Gr.CF8M (1.4408)
 Ball / Stem CF8M / SS316
 Seat PTFE
 Temperature Range -4 to 356°F (-20 to 180°C)

DESIGN FEATURE

- Full bore
- 1/2" - 4" (DN15 - DN100)
- Blow-Out-Proof stem design
- End connection : Extended butt weld



Body ASTM A351 Gr.CF8M (1.4408)
 Ball / Stem CF8M / SS316
 Seat PTFE
 Working Pressure 1/2" - 2" 1000 PSI (PN63)
 2-1/2" - 4" 800 PSI (PN40)
 Temperature Range -4 to 365°F (-20 to 180°C)

DESIGN FEATURE

- Full bore
- 1/4" - 2" (DN8 - DN50)
- Blow-Out-Proof stem design
- Anti-static device
- ISO 5211 direct mounting flange
- Handle with locking device
- End connection : Threaded, Socket weld end



Body ASTM A351 Gr.CF8M (1.4408)
 Ball / Stem CF8M / SS316
 Seat RTFE + (15% Glass fiber filled)
 Working Pressure 1/4" - 2" 2000 PSI (PN140)

DESIGN FEATURE

- 3 Pieces body design
- Blow-Out-Proof stem design
- Forged steel components
- Four point ISO 5211 mounting pad bold circle
- End connection : Threaded, Socket weld, Butt weld end



Full bore - 1/4" - 2" (DN8 - DN50)
 Reduce bore - 1/2" - 2" (DN15 - DN50)

Body ASTM A105 / F316
 Ball / Stem CF8M / SS316
 Seat RTFE + (15% Glass fiber filled)
 Working Pressure 1500 PSI (PN100)
 Temperature Range -4 to 356°F (-20 to 180°C)