



BAR / FORGED SS316L

MD-955EB / TC



Design Feature

- Tube Bore
- 1/2" – 2" (DN15 - DN50)
- Blow-out proof stem
- Design per ANSI B16.34 / BPE
- ISO 5211 mounting flange
- End connections : Clamp end BPE / ISO / DIN Ext. Tube end
- Working pressure : 1500 psi

Body	ANSI 316L
Ball / Stem	CF3M / SS 316L
Seat	TFM1600
Temperature Range	-40 to 356 °F (-40 to 180 °C)

MD-938 • MD-968



Design Feature

- Tube Bore
- 1/2" – 2" (DN15 - DN50)
- Blow-out proof stem
- Design per ANSI B16.34 / BPE
- ISO 5211 mounting flange
- End connections : BPE / ISO / DIN Ext. Tube end
- Working pressure : 1500 psi

Body	ANSI 316L
Ball / Stem	CF3M / SS316L
Seat	TFM1600
Temperature Range	-40 to 356 °F (-40 to 180 °C)

MD-918EB / TC



Design Feature

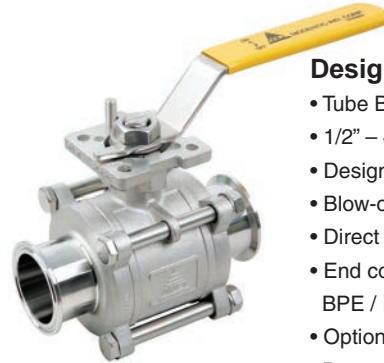
- Tube Bore
- 1/2" – 2" (DN15 - DN50)
- Blow-out proof stem
- Design per ANSI B16.34 / BPE
- End connections : Clamp end BPE / ISO / DIN Ext. Tube end

Body	ASTM A182 Gr. F316L
Ball / Stem	CF3M / SS316L
Seat	TFM1600
Temperature Range	-40 to 356 °F (-40 to 180 °C)
Working Pressure	1000 psi



CAST CF3M With Ferrite content less than 3% sulfur content 0.005-0.017%

MD-928EB / TC

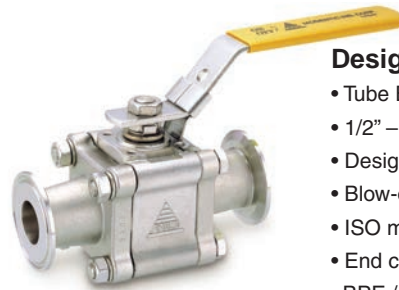


Design Feature

- Tube Bore
- 1/2" – 4" (DN15 - DN100)
- Design per ANSI B16.34 / BPE
- Blow-out proof stem
- Direct mounting
- End connections : Clamp end BPE / ISO / DIN Ext. Tube end
- Option : Cavity seat, Extended stem Pourge port

Body	ASTM A351 Gr.CF3M
Ball / Stem	ASTM A351 Gr.CF3M / SS316L
Seat	TFM1600
Temperature Range	-40 to 356 °F (-40 to 180 °C)
Working Pressure	1000 psi for 1/2" - 2" 720 psi for 2-1/2" - 4"

V-255EB / TC



Design Feature

- Tube Bore
- 1/2" – 2" (DN15 - DN50)
- Design per ANSI B16.34 / BPE
- Blow-out proof stem
- ISO mounting flange
- End connections : Clamp end/ BPE / ISO / DIN Ext. Tube end
- Option : Cavity seat, Extended stem, Pourge port

Body	ASTM A351 Gr.CF3M
Ball / Stem	ASTM A351 Gr.CF3M / SS316L
Seat	TFM1600
Temperature Range	-40 to 356 °F (-40 to 180 °C)
Working Pressure	1000 psi for 1/2" - 2"

K-384EB / TC



Design Feature

- Tube Bore, L / T port
- 1/2" – 3" (DN15 - DN80)
- Design per ANSI B16.34 / BPE
- Blow-out proof stem
- Direct monting
- End connections : Clamp end/ BPE / ISO / DIN Ext. Tube end

Body	ASTM A351 Gr.CF3M
Ball / Stem	ASTM A351 Gr.CF3M / SS316L
Seat	TFM1600
Temperature Range	-40 to 356 °F (-40 to 180 °C)
Working Pressure	1000 psi for 1/2" - 1" 720 psi for 1-1/2" - 3"



SANITARY BALL VALVES

V-Z05EB / TC



Option : Locking device, Cavity filler seat

V-Z05MEB / TC



ISO 5211 mounting flange

Option : Cavity filler seat

V-Z58EB / TC



ISO 5211 direct mounting

Option : Cavity filler seat

Design Feature

- Tube Bore
- 1/2" – 4" (DN15 - DN100)
- Blow-out proof stem
- End connection : Clamp end, 3A Tube end, DIN 11850 Tube end

Body	ASTM A351 Gr.CF8M
Ball / Stem	CF8M / SS 316
Seat	TFM1600
Temperature Range	-4 to 356 °F (-20 to 180 °C)
Working pressure	1000 psi (PN 63) 1/2" – 2" 800 psi (PN 40) 2"-1/2" – 4"

K-338TC



Design Feature

- Tube Bore, 3 way L / T port
- 1/2" – 2" (DN15 - DN50)
- Blow-out proof stem
- Direct mounting type
- End connection : Clamp end
- Option : Cavity filler seat

Body	ASTM A351 Gr.CF8M
Ball / Stem	CF8M / SS316
Seat	PTFE
Temperature Range	-4 to 356 °F (-20 to 180 °C)
Working pressure	720 psi (PN 40)

K-364TC



Design Feature

- Tube Bore, 3 way L / T port
- 1/2" – 2" (DN15 - DN50)
- Blow-out proof stem
- ISO 5211 mounting type
- End connection : Clamp end
- Option : Cavity filler seat

Body	ASTM A351 Gr.CF8M
Ball / Stem	CF8M / SS316
Seat	PTFE
Temperature Range	-4 to 356 °F (-20 to 180 °C)
Working pressure	720 psi (PN 40)

K-Z04EB / TC



Design Feature

- Tube Bore, 3/4 way L / T port
- 1/2" – 4" (DN15 - DN100)
- Direct mounting type
- ISO 5211 mounting flange type
- End connection : Clamp end, 3A Tube end
- Option : Cavity filler seat

Body	ASTM A351 Gr.CF8M
Ball / Stem	CF8M / SS316
Seat	PTFE
Temperature Range	-4 to 356 °F (-20 to 180 °C)
Working pressure	720 psi (PN 40)

K-434TC



Design Feature

- Tube Bore, 4 way L / T port
- 1/2" – 2" (DN15 - DN50)
- Blow-out proof stem
- ISO 5211 direct mounting
- End connection : Clamp end
- Option : Cavity filler seat

Body	ASTM A351 Gr.CF8M
Ball / Stem	CF8M / SS316
Seat	PTFE
Temperature Range	-4 to 356 °F (-20 to 180 °C)
Working pressure	720 psi (PN 40)