

Metal Seated Ball Valves



M Class

- ½" to 16" 2 and 3 Piece Body
- 150# to 4500#, -270deg C to 750deg C
- Bidirectional Class V and VI Shutoff Available
- In House Boriding: Hardness exceeding Rockwell C Scale Maximum
- Inconel Ball, Seats, Stem as a standard
- Full and Standard Port Available
- NPT, SW, BW, Flanged, Grayloc ends

- Vari-V Characterized Ball for Control Applications Available
- Body Available in all Commercially available Materials
- Unique Tripod mounting Bracket
- Extended double packed Bonnet with independent Adjustment
- 3 Way Version available
- DBB Version Available

MADE IN CANADA



Fab Valve

- ½" to 8" 3 Piece Body
- 150# to 600#, -50deg C to 593deg C
- Bidirectional Class V and VI Shutoff Available
- In House Boriding
- Inconel Ball, Seats, Stem as a standard
- Full and Standard Port Available
- NPT, SW, BW, Flanged ends

- Vari-V Characterized Ball for Control Applications Available
- Body Available in all Commercially available Materials
- Extended double packed Bonnet
- DBB Version Available

MADE IN CANADA

JDV



JBFH Series

- ½" to 2-1/2" 900 to 4500 Class Unibody Severe Service Metal Seated Ball Valve
- Unidirectional Class VI Shutoff, Full Spherical Lapping
- SW, NPT, BW Ends
- Max 1200deg F
- A105, F11, F22, F5, F9, F91, 316SS, and

- special alloys
- HVOF Chrome Carbide Coated Ball/Seats as standard, Spray & Fuse and other coatings available
- Live Loaded Graphite Packing
- ISO Mounting Pad

AVAILABLE FROM STOCK

JDV



JBFL Series

- ½" to 4" 600 Class Split Body Severe Service Metal Seated Ball Valve
- Full Port
- Unidirectional Class VI Shutoff, Full Spherical Lapping
- Gasketed Downstream Seat for easy maintenance
- SW, NPT, BW, 150#/300#/600# Flanged Ends

- Max 1022deg F
- A105, F22, F5, F9, F91, 316SS, 317SS, 347SS and special alloys
- HVOF Chrome Carbide Coated Ball/Seats as standard, Spray & Fuse and other coatings available
- Live Loaded graphite packing
- ISO Mounting Pad

AVAILABLE FROM STOCK



CHAODA USA



Floating Series

- ½" to 10" Full Port Split Body Metal Seated Ball Valve
- 150, 300, 600, 900, 1500, 2500 Class, up to 1000deg F
- WCB and CF8M Body and Ends (other Alloys available)

- Flanged and BW ends
- HVOF Chrome Carbide Coated Ball & Scraper Seats
- XM-19 Stem
- Graphite Packing with ISO Pad
- Uni-Directional Class VI Shutoff

AVAILABLE FROM STOCK

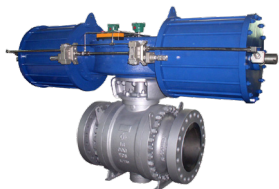
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**Summit
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Specialties**

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Metal Seated Ball Valves



Trunnion Series

- 4" to 36" Full Port Split Body or 3 Piece Body Trunnion Metal Seated Ball Valve
- 150, 300, 600, 900, 1500, 2500 Class, up to 1000deg F
- A105/WCB and 316/CF8M Body and Ends (other Alloys available)
- Flanged and BW ends
- HVOF Chrome Carbide Coated Ball & Scraper Seats
- XM-19 Stem
- Graphite Packing with ISO Pad
- Bi-Directional Class VI Shutoff



DM4800 Series

- ½" to 2" Full Port 3 Piece Body Metal Seated Ball Valve
- 1500 Class, max 3600psi, max 900deg F
- WCB and CF8M Body and Ends
- SW, BW, NPT
- Stellite Seats & Ball
- 17-4 PH Stem
- Live Loaded Graphite Packing with ISO Direct Mount Pad
- Bi-Directional Class V Shutoff
- Stem extensions and fugitive emissions bonnets available

AVAILABLE
FROM STOCK

Who We Are

SIS was established in 2012 to service the Samia industrial market with a broad selection of pedigree valve and instrumentation product lines and services. Since its inception, SIS Samia has maintained extensive product inventory levels and experienced trained personnel with the ability to perform valve automation, instrument calibration and steam trap surveys.

To better serve Central and Eastern Ontario, in 2020 SIS added a facility in Oakville Ontario with additional qualified staff, product lines, inventory and increased assembly/modification/testing capabilities. Our goal is to become unparalleled in the market as a customer focused process solution provider.

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