



DISCOVER VALVE

A DIVISION OF DISCOVER TRADING COMPANY INC.

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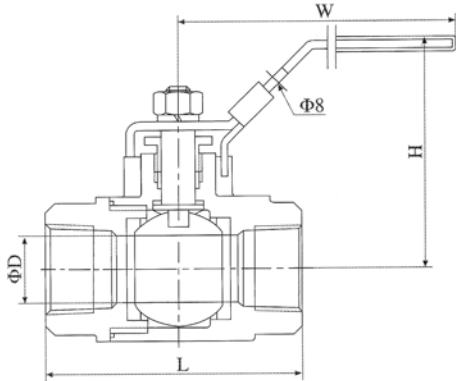
STAINLESS STEEL BALL VALVES

2-PIECE 1000PSI FULL PORT

2-PIECE 2000PSI FULL PORT

TEMPERATURE RANGE: -60°F TO 482°F (2000PSI ONLY)

AVAILABLE WITH HANDLE LOCKS



Part Name	Material
Body	ASTM A351-CF8M (316)
Ball	ASTM A351-CF8M (316)
Ball Seat	RPTFE
Joint Gasket	PTFE
Body Cap	ASTM A351-CF8M (316)
Stem	ASTM A351-CF8M (316)
Thrust Washer	PTFE
Stem Packing	PTFE
Gland Nut	AISI 304
Handle	AISI 202
Stem Washer	AISI 304
Nut	AISI 304
Handle Cover	Plastic

Conforms to MSS SP-110

Size	D	L	H	W	Weight
1/4"	11.6	57	49	120	0.340
3/8"	12.7	57	49	120	0.320
1/2"	15	63.5	51	120	0.370
3/4"	20	75	58	130	0.645
1"	25	89	70	154	1.025
1 1/4"	32	99	80	154	1.560
1 1/2"	38	118	88	185	2.215
2"	50.8	136	97	185	3.760
2 1/2"	65	162	150	280	5.800
3"	80	190	160	280	11.920

1000PSI Dimensions (mm), (Kgs)

DTC reserves the right to modify specifications and/or design parameters without notice.
Updated drawings will be provided with quotation requests if required.