Stainless Steel Ball Valves with Spring Return Handle

Spring Return Handle to Close • Two-Piece Investment Cast Body • Full Port • Blowout-Proof Stem • 316 SS Trim • Vented Ball

1000 PSI/69 bar non-shock cold working pressure*

CONFORMS TO MSS SP-110 & NACE MR0175

MATERIAL LIST

PART SPECIFICATION									
		SPECIFICATION							
1.	Handle Nut	Stainless Steel Type 304							
2.	Stem	Stainless Steel Type 316							
3.	Lock Washer	Stainless Steel Type 304							
4.	Threaded Pack Gland	Stainless Steel Type 316							
5.	Thrust Washer	Carbon Filled PTFE							
6.	Gasket	Reinforced PTFE							
7.	Body End Piece	Stainless Steel ASTM A351 Type CF8M							
8.	Ball (Vented)	Stainless Steel ASTM A276 Type 316 or ASTM A351 Type CF8M							
9.	Seats (2)	Reinforced PTFE							
10.	Body	Stainless Steel ASTM A351 Type CF8M							
11.	Stem Packing	Carbon Filled PTFE							
12.	Handle	Stainless Steel Type 316 & 304 w/Vinyl Cover							
13.	Mounting Plate	Stainless Steel ASTM A351 Type CF8M							
14.	Socket Head Cap Screw (2)	Stainless Steel Type 304							

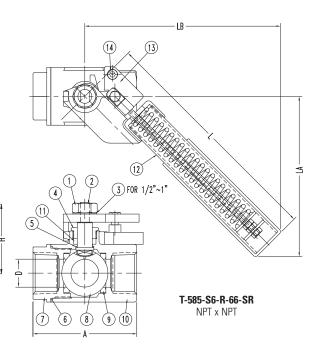
NOTE: Valves are static grounded by thrust washer and packing. Valves tested in accordance with ASME B16.34

Threaded and Press Lead Free Bronze Ball Valve options available. See Lead-free Valve Catalog.



T-585-S6-R-66-SR

Threaded



DIMENSIONS—WEIGHTS—QUANTITIES

		Dimensions								
S	ize	Α	B	D	Н	L	LA	LB	T-585-S6-R-66-S	R Master
ln.	mm.	In. mm.	In. mm.	In. mm.	In. mm.	In. mm.	In. mm.	In. mm.	Lbs. Kg.	Ctn. Qty.
1/4	8	2.20 56.00	1.10 28.00	0.43 11.00	1.68 42.75	7.09 180.00	4.88 123.93	5.74 145.85	0.60 0.27	10
3/8	10	2.20 56.00	1.10 28.00	0.43 11.00	1.68 42.75	7.09 180.00	4.88 123.93	5.74 145.85	0.75 0.34	10
1/2	15	2.60 66.00	1.26 32.00	0.56 14.20	1.75 44.65	7.09 180.00	4.88 123.93	5.74 145.85	1.34 0.61	8
3/4	20	2.99 76.00	1.65 42.00	0.81 20.50	2.10 53.25	7.28 185.00	4.92 124.99	5.98 151.86	2.05 0.93	6
1	25	3.54 90.00	2.05 52.00	1.00 25.40	2.27 57.65	7.28 185.00	4.92 124.99	5.98 151.86	2.05 0.93	6

◆For detailed operating pressure, refer to pressure temperature chart on pages 71 and 72 in the Ball catalog.



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Visit our website for the most current information.