

Feature

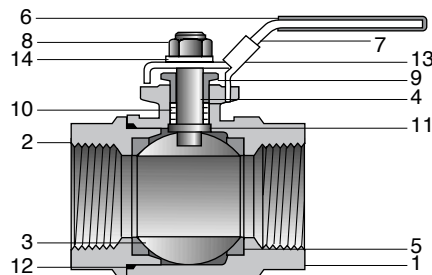
- 100# WSP / 2000# WOG
- Stainless Steel 2-Piece Body
- Full port
- Threaded ends (ANSI B16.34)
- Reinforced PTFE seats
- Blow-out proof stem
- Locking handle
- Mounting pad
- MSS-SP-110



Pressure / Temperature rating	
2000# WOG	100 psi max. at 366 °F

Material

	Part	Material	Specification
1	Body	Stainless Steel	A316 CF8M
2	End cap	Stainless Steel	A316 CF8M
3	Ball	Stainless Steel	A276 316
4	Stem	Stainless Steel	A276 316
5	Seat	PTFE	-
6	Handle sleeve	Vinyl	-
7	Handle	Stainless Steel	A276 304
8	Handle nut	Stainless Steel	A276 304
9	Packing nut	Stainless Steel	A276 304
10	Packing	PTFE	-
11	Washer	PTFE	-
12	Gasket	PTFE	-
13	Locking device	Stainless Steel	A276 304
14	Washer	Stainless Steel	A276 304



Dimension, Cv, Weight

Size	d [in]	D [in]	H [in]	L [in]	Cv	Weight [lb]
1/4"	0.37	4.07	2.13	2.26	8	0.74
3/8"	0.37	4.07	2.13	2.26	8	0.70
1/2"	0.50	4.07	2.22	2.44	11	1.10
3/4"	0.79	4.92	2.58	2.85	26	1.62
1"	0.98	4.92	2.74	3.39	55	2.62
1 1/4"	1.26	6.22	3.25	3.70	103	4.24
1 1/2"	1.49	6.22	3.46	4.57	111	6.50
2"	2.00	7.13	4.13	5.28	353	9.84

