

Feature

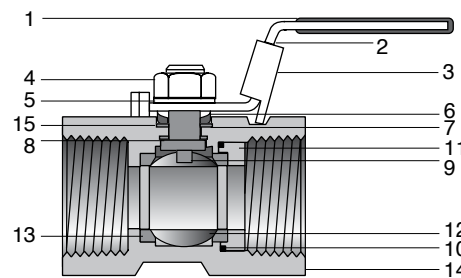
- 100# WSP / 1000# WOG
- Stainless Steel 1-Piece Body
- Reduced port
- Threaded end (ANSI B16.34)
- Reinforced PTFE seats
- Blow-out proof stem
- Locking handle
- MSS-SP-110



Pressure / Temperature rating	
1000# WOG	100 psi max. at 366 °F

Material

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



Dimension, Weight

Size	d [in]	E [in]	H [in]	L [in]	Weight [lb]
¼"	0.18	3.03	1.34	1.59	0.14
⅜"	0.27	3.34	1.39	1.89	0.28
½"	0.36	3.85	1.69	2.24	0.38
¾"	0.49	3.85	1.90	2.32	0.64
1"	0.63	4.21	2.36	2.77	0.97
1¼"	0.78	4.21	2.42	3.05	1.56
1½"	0.97	5.32	2.77	3.25	2.02
2"	1.26	5.63	3.27	3.91	3.00

