Feature

150# WSP / 600# WOG Brass body Full port FNPT x FNPT Threaded ends (ASME B1.20.1-NPT) Blow-out proof stem Stainless steel ball & stem Virgin PTFE seats MSS-SP-110



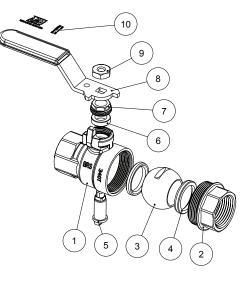
Brass Full Port Ball Valve with S.S. Trim

5544S

Pressure/ Temperature rating						
600 psi from 15 °F to 160 °F	150 psi max. at 366 °F					

Material

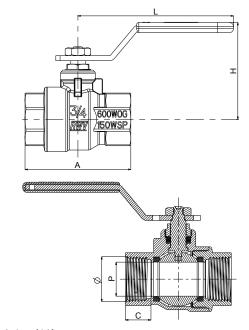
	Part	Material	Specification		
1	Body	Brass	ASTM B283 C37700		
2	End piece	Brass	ASTM B283 C37700		
3	Ball	Stainless steel	ASTM A276 S31600		
4	Seat	PTFE	PTFE		
5	Stem	Stainless steel	ASTM A276 S31600		
6	Packing	PTFE	PTFE		
7	Packing nut	Brass	ASTM B124 C37700		
8	Handle	Steel / Dacromet [®] plated	A36		
9	Handle nut	Steel / Zn plated	A36		
10	Valve info	-	-		



Dimension, Cv, Weight

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	Φ	Α	С	н	L	Р	Cv	Wt.
		[in]	[in]	[in]	[in]	[in]		[lb]
1/2"	½ - 14 NPT	2.13	0.55	2.10	3.60	0.59	15	0.50
3/4"	¾ - 14 NPT	2.56	0.59	2.24	3.60	0.79	30	0.72
1"	1 - 11.5 NPT	2.92	0.71	2.57	4.98	0.98	60	1.16
11/4"	1¼ - 11.5 NPT	3.39	0.73	2.78	4.98	1.26	110	1.74
11⁄2"	1½ - 11.5 NPT	3.90	0.77	3.27	5.57	1.57	130	2.64
2"	2 - 11.5 NPT	4.45	0.81	3.56	5.57	1.97	360	3.94



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.
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pg1/1 [190211]