5587AB

Lead Free Brass Hose End Ball Valve

Feature

150# WSP / 600# WOG Lead free brass body Full port Adjustable packing Solder x Hose end Solder end (ASME B16.22) Male NH (ASME B1.20.7) Chrome plated ball Virgin PTFE seats MSS-SP-110 Blow-out proof stem

Drain cap with chain









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

^{*} Brass ¾" hose connection cap factory-tested to 200 psi

AB1953, NSF/ANSI/CAN 61 & 372 certified

Material

	Part	Material	Specification		
1	Body	DZR Lead Free Brass	ASTM B927 C27453		
2	End piece	DZR Lead Free Brass	ASTM B927 C27453		
3	Ball	Lead Free Brass / Cr plated	ASTM B927 C27450		
4	Seat	PTFE	PTFE		
5	Stem	DZR Lead Free Brass	ASTM B927 C27453		
6	Packing ring	PTFE	PTFE		
7	Packing nut	Brass	ASTM B124 C37700		
8	Handle	Steel / Dacromet® plated	ASTM A36		
9	Handle nut	Steel / Zn plated	ASTM A36		
10	Gasket 1	EPDM Perox	NSF approved		
11	Drain cap + chain	Brass	ASTM B283 C37700		

¹ Not suitable for temperature above 200 °F

Dimension, Weight

Size	S	ТМ	A [in]	B [in]	C [in]	H [in]	L [in]	P [in]	Wt.
1/2"	0.627-0.631	3⁄4 - 11.5 NH	2.52	0.51	0.51	2.07	3.60	0.50	0.49
3/4"	0.877-0.881	3⁄4 - 11.5 NH	3.12	0.51	0.75	2.20	3.60	0.73	0.66







