ECO-VALVE

5020AB

DZR Lead Free Brass Full Port EzPress Ball Valve

Feature

600# WOG DZR lead free brass body Full port Dual EzPress ends Chrome plated ball PTFE seats Blow-out proof stem Adjustable packing MSS-SP-110 AB1953, NSF/ANSI 61 & 372 certified

Meet BAA requirement

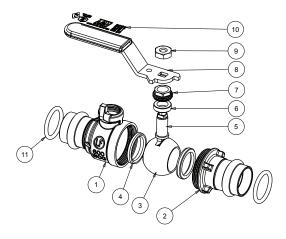




Pressure/ Temperature rating						
Valve body and stem						
600 psi from 15 °F to 160 °F	150 psi max. at 366 °F					
Press connections						
250 psi from 15 °F to 160 °F	150 psi max. at 250 °F					

Material

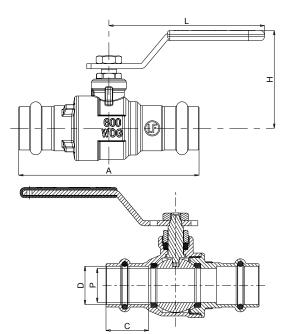
	Part	Material	Specification		
1	Body	DZR Lead Free Brass	ASTM B927 C27453		
2	End piece	DZR Lead Free Brass	ASTM B927 C27453		
3	Ball	Lead Free Brass / Cr plated	ASTM B927 C28500		
4	Seat	PTFE	PTFE		
5	Stem	Lead Free Brass	ASTM B927 C28500		
6	Packing ring	PTFE	PTFE		
7	Packing nut	Brass	ASTM B124 C37700		
8	Handle	Steel / Geomet [®] plated	A36		
9	Nut	Steel / Zn plated	A36		
10	Valve info	-	-		
11	O-ring	EPDM Perox	NSF approved		





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Size	Α	L	н	D	Р	С	Cv	Wt.
	[in]	[in]	[in]	[in]	[in]	[in]		[lb]
1⁄2"	2.93	3.60	2.13	0.64	0.59	0.86	15	0.48
3/4"	3.54	3.60	2.26	0.89	0.79	0.98	30	0.70
1"	3.90	4.98	2.58	1.14	0.98	1.06	60	1.26
1 ¼"	4.29	4.98	2.82	1.39	1.26	1.06	110	1.64
1 ½"	5.24	5.57	3.29	1.64	1.57	1.26	130	2.54
2"	6.18	5.57	3.58	2.14	1.97	1.46	360	3.74





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. Drawings, photos and data are provided for information only and subject to change without notice. No part of this document may be reproduced,

copied, modified or adapted, without the prior written consent of the copyright owner, unless otherwise indicated. The Drinking Water Act has defined lead free as having the average wetted surface ratio of the fixture to contain less than .25% of lead per volume pg1/1 [181130]