5081AB

Lead Free Brass Mini Ball Valve

Feature

150# WSP / 600# WOG
Lead free brass body
Full port
FNPT x MNPT
Threaded ends (ASME B1.20.1-NPT)
Chrome plated ball
Virgin PTFE seats
Blow-out proof stem
FKM O-ring packing
CSA ½ psi for Natural gas, Propane & LPG service
AB1953, NSF/ANSI 61 & 372 certified





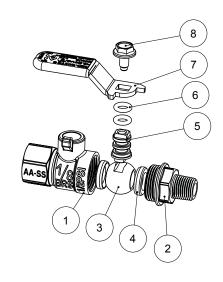


Meet BAA requirement

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

Material

	Part	Material	Specification			
1	Body	Lead Free Brass	ASTM B927 C28500			
2	End piece	Lead Free Brass	ASTM B927 C28500			
3	Ball	Lead Free Brass / Cr plated	ASTM B927 C28500			
4	Seat	PTFE	PTFE			
5	Stem	Lead Free Brass	ASTM B927 C28500			
6	O-ring	FKM	NSF approved			
7	Handle	Steel / Geomet® plated	ASTM A36			
8	Handle bolt	Steel / Geomet® plated	ASTM A36			



Dimension, Weight

Size	φ	φ 1	A [in]	A1 [in]	C [in]	C1 [in]	H [in]	L [in]	P [in]	P1 [in]	Wt.
1/8"	1/8 - 27 NPT	1/8 - 27 NPT	1.81	0.79	0.45	0.37	1.09	1.61	0.31	0.24	0.18

