# 246AB

## Lead Free Brass Swing Check Valve

### **Feature**

200# WOG Brass body Brass seat FNPT x FNPT Threaded ends (ASME B1.20.1-NPT) Horizontal "T" pattern AB1953, NSF/ANSI 61 & 372 certified



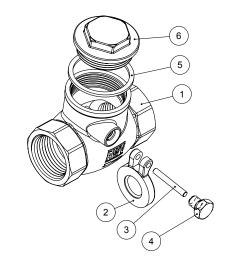


Pressure/ Temperature rating					
200# WOG	Temp. max. 450 °F				

#### Material

	Part	Material	Specification			
1	Body Lead Free Brass ASTM B927 C27					
2	Retaining disc	PTFE	PTFE			
3	Stem	Lead Free Brass *	ASTM B927 C27450			
4	Bolt	Lead Free Brass	ASTM B927 C27450			
5	Gasket	Lead Free Brass	ASTM B927 C27450			
6	Сар	Lead Free Brass	ASTM B927 C27450			

<sup>\*</sup> Stainless steel stem for size 2 1/2" - 4"



### Dimension, Weight

Size	Т	Α	Н	L	В	С	Р	Wt.
Size		[in]	[in]	[in]	[in]	[in]	[in]	[lb]
1/4"	1⁄4 - 18 NPT	1.96	1.35	1.19	0.74	0.45	0.39	0.34
3/8"	3/8 - 18 NPT	1.97	1.35	1.20	0.74	0.45	0.39	0.36
1/2"	½ - 14 NPT	2.22	1.39	1.26	0.96	0.61	0.51	0.38
3/4"	3⁄4 - 14 NPT	2.47	1.57	2.50	1.02	0.63	0.73	0.56
1"	1 - 11.5 NPT	3.03	1.81	1.77	1.14	0.75	0.94	0.88
11/4"	1¼ - 11.5 NPT	3.31	2.19	2.11	1.50	0.77	1.20	1.38
11/2"	1½ - 11.5 NPT	3.62	2.42	2.44	1.61	0.77	1.42	1.82
2"	2 - 11.5 NPT	4.21	2.81	2.95	1.48	0.79	1.77	2.50
21/2"	2½ - 8 NPT	5.63	3.48	3.74	1.81	1.06	2.24	4.90
3"	3 - 8 NPT	6.18	3.91	4.41	2.05	1.14	2.56	7.44
4"	4 - 8 NPT	7 44	4 51	5.51	2 40	1 20	3 58	11 12

