Dual Plate Iron Check Valve

Feature

150# WOG Cast iron body Dual plate discs Wafer style body Bronze discs NBR seat

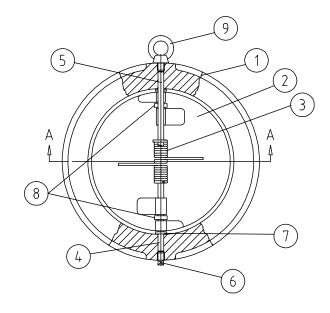
Pressure/ Temperature rating				
150# WOG	180 °F max. temp.			

Material

	Part	Material	Specification	
1	Body	Cast Iron	A126-B	
2	Disc (plate)	Bronze	ASTM B584 C83600	
3	Spring	Stainless steel	ASTM A313 S31600	
4	Hinge pin	Stainless steel	ASTM A276 S30400	
5	Stop pin	Stainless steel	ASTM A276 S30400	
6	Plug	Steel	-	
7	Body washer	PTFE	PTFE	
8	Spring washer	PTFE	PTFE	
9	Eye bolt ¹	Steel	Steel ASTM A307-A	
10	Seat	NBR	-	

¹ Only on 6"-12"





Dimension, Weight

Size	ΦА	ΦЕ	В	GR	F	Weight
	[in]	[in]	[in]	[in]	[in]	[lb]
2"	4.02	2.56	1.69	1.13	0.75	4
2-1/2"	4.76	3.15	1.81	1.42	0.79	5
3"	5.24	3.70	2.52	1.71	1.10	7
4"	6.73	4.61	2.52	0.23	1.06	12
5"	7.60	5.71	2.76	2.59	1.18	15
6"	8.62	6.69	2.99	3.09	1.22	21
8"	10.87	8.82	3.50	4.11	1.30	35
10"	13.27	10.43	4.49	5.00	1.97	61
12"	15.98	12.20	4.49	5.83	1.69	116

