Bronze

Swing Check Valve



Features

- Bronze Body
- Thearded Ends
- Meet MSS-SP-80 Standards

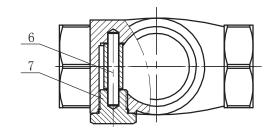
• Max. Pressure: 125 PSI Steam; 200 PSI CWP

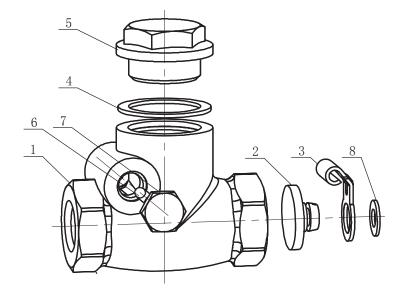
• Cracking Pressure .75 To 1 PSI

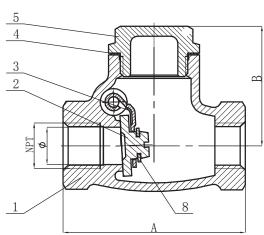
• Temp. Range: -20° To 406° F

1/4"-2"

Material Specifications						
No.	Part	Material				
1	Body	Bronze				
2	Disc	1/4"-1 1/2"Brass / 2" Bronze				
3	Lever	Stainless Steel				
4	Sealing Gasket	PTFE				
5	Сар	1/4"-1 "Brass / 1 1/4" -2"Bronze				
6	Pin	Stainless Steel				
7	Bolt	Brass				
8	Rand	Nickel Plated Steel				

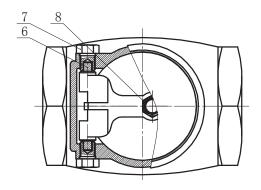


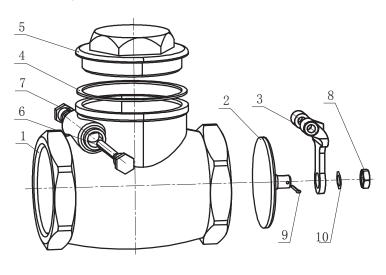


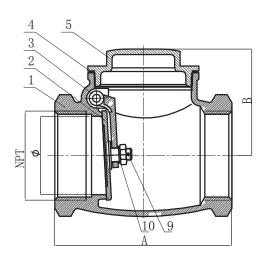


2 1/2"-3"

Material Specifications					
No.	Part Material				
1	Body	Body Bronze			
2	Disc Bronze				
3	Lever Bronze				
4	Sealing Gasket	PTFE			
5	Сар	Bronze			
6	Pin	Stainless Steel			
7	Bolt	Brass			
8	Nut	Stainless Steel			
9	Cotter Stainless Steel				
10	Wash Stainless Steel				







Description	Dimensions are in inches					
	Part No.	Size	Α	В	Ø	Weight (lbs)
	10F288	1/4	2.126	1.358	0.433	0.520
Bronze Swing Check Valve,	10F289	3/8	2.126	1.358	0.433	0.478
	10F290	1/2	2.283	1.358	0.504	0.548
Threaded Ends	10F291	3/4	2.520	1.634	0.748	0.846
	10F292	1	3.150	1.929	1	1.306
	10F293	1 1/4	3.386	2.059	1.260	1.806
	10F294	1 1/2	3.819	2.291	1.496	2.652
	10F295	2	4.520	2.689	1.969	4.315
	10F296	2 1/2	5.689	3.425	2.520	7.621
	10F297	3	6.457	3.937	2.913	11.361

Working Pressures							
Working Pressure Non-Shock (psi)	on-Shock (psi) Test Pressure (psi)						
Cold Water, Oil, Gas	Shell (Air)	Seat (Air)					
200 WOG	80	80					