F6200-150SHP, 8", 2-Way ANSI Class 150 Butterfly Valve Reinforced Teflon Seat, 316 Stainless Steel





Application

These valves are designed to meet the needs of HVAC and commercial applications requiring bubble tight shut-off for liquids. Typical applications include chiller insolation, cooling tower isolation, change-over systems, large air handler coil control, bypass and process control applications. The large Cv values provide for an economical control valve solution for larger flow applications.

Jobsite Note

Valve assembly should be stored in a weather protected area prior to installation. Reference the butterfly valve installation instruction for additional information.

Flow/C Cv 10°		Cv 30°	Cv 40°	Cv 50°	Cv 60°	Cv 70°	Cv 80°	Cv 90
31	124	289	520	784	1135	1548	2002	2064
			Quite	hlo Aotu	otoro			
			Suita	ble Actu				
			Suita		l ators Ion-Sprin	g		

c	nsions (Inches [mm])	
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А	В	С	D	E	F	J
14.98"	2.45"	30.94"	25.13"	6.3"	[160]	38.1"
[380]	[62.2]	[786]	[638.3]			[968]

chilled or hot water, up to 60% glycol, steam			
modified equal percentage, unidirectional			
quarter turn, mechanically limited			
8" [200]			
asme/ansi class 150 flange			
carbon steel full lug (ASME B16.34)			
RPTFE			
17-4 PH stainless steel			
glass backed PTFE			
316 stainless steel			
ASME/ANSI Class 150			
ANSI 150			
8			
3/4-10 UNC			
50 psi (345 kPa)			
-22°F to 400°F [-30°C to 204°C]			
-22°F to 122°F [-30°C to 50°C]			
100:1			
32 FPS			
2064			
52 lb [23.6 kg]			
0%			
maintenance free			

