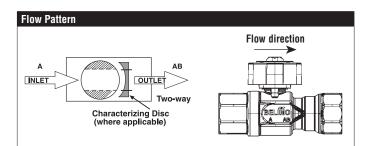
B225HT2800, 1", High Temperature CCV Stainless Steel Ball and Stem





high temperature hot water/low pressure			
steam, up to 60% glycol A-port equal percentage			
75°			
1" [25]			
NPT female ends			
nickel plated brass (DZR) P-CuZn35Pb2			
stainless steel			
stainless steel			
Vition O-ring			
ETFE			
EPDM (lubricated)			
ETFE			
600			
15 psi			
60°F to 266°F [16°C to 130°C]			
250°F [120°C]			
15 psi			
60 psi partially open ball, 116 psi full open			
200 psi			
28			
1.8 lb [0.8 kg]			
0%			
maintenance free			



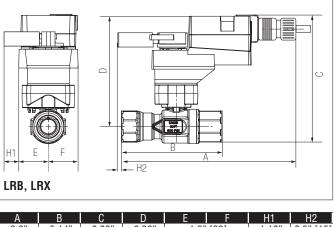
Application

This valve is typically used in air handling units on heating or cooling coils, and fan coil unit heating or cooling coils. Some other common applications include unit ventilators, VAV box re-heat coils and bypass loops. This valve is suitable for use in a hydronic system with variable flow.

This valve is designed to fit in compact areas where on/off, floating point and modulating control is required using 24 VAC.

Suitable Actuators								
	Non-Spring	Spring						
B225HT2800	LR	LF						

Dimensions (Inches [mm])



A	В	С	D	E	F	H1	H2
8.6"	5.14"	6.89"	6.36"	1.3"	[33]	1.18"	0.5" [15]
[218]	[131]	[175]	[162]			[30]	