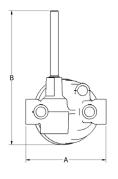
■20mm(¾") LDP

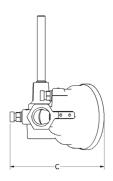
VALVE SPECIFICATIONS

Characteristics	Pressure Independent	
Service	Heating Water or Chilled Water, Glycol	
Maximum Design Flow at 5 PSID [0.34bar] Minimum	11.0 GPM [0.69 LPS] / 41.6 LPM	
Maximum Flow Variation	+/- 5%	
Differential Pressure Range	5 - 70 PSID [0.34 - 4.83 bar]	
Body Pressure Rating	300 PSIG [20.7 bar]	
Close Off Pressure	200 PSID [13.8 bar]	
Pipe Connections	Female NPT	
Materials		
Body	ASTM B16 Brass	
Internals	ASTM B16 Brass / AISI 304 SS	
Seals	EPDM	
Shutoff	ANSI B16-104	
Leakage	ANSI / FCI 70-2-2-2006, Class IV	
Rangeability	100 : 1	
Maximum Temperature	250℉ [121℃]	
P/T Ports	3	
Weight (Valve Only)	3.19 lbs [1.45 kg]	
Actuation	90° Electric, Fail-In-Place, Fail-Safe;Manual	

Guaranteed ⊿T







Dimensions in inches [mm]

Valve Size	А	В	С	
34" LDP [20mm]	4.0 [102]	6.7 [170]	4.6 [117]	
For information only and not for fabrication				