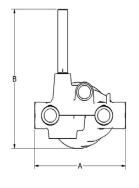
## **15mm(½")** MDP

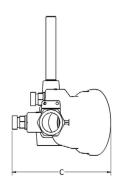
## VALVE SPECIFICATIONS

Characteristics	Pressure Independent		
Service	Heating Water or Chilled Water, Glycol		
Maximum Design Flow at 5 PSID [0.34bar] Minimum	5.0 GPM [0.31 LPS] / 18.9 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)	1.67 lbs [0.76 kg]		
Actuation	90° Electric, Fail-In-Place, Fail-Safe; Manual		

## Guaranteed ⊿T







## Dimensions in inches [mm]

Valve Size	Valve Type	А	В	С	
½" MDP [15mm]	Threaded	3.7 [94]	5.1 [130]	4.0 [102]	
For information only and not for fabrication					