

B615-003-003

Characterized, Brass Chrome Plated Ball and Stem 1/2", 6-way, Female NPT

DN		15
Size (inches)		1/2"
Cv		0.3
Flow (GPM)		N/A
Cv (Sequence 2)		0.3
Media		Water 60% Glycol
	Temperature Range	0°F to 212°F [-18°C to 100°C]
Pressure	Body	600 psi
	Close Off	200 PSI
	Differential	50 PSI
	Max Inlet	N/A
Leakage	A-AB Port	0%
	B Port	0%
Materials	Body	Brass, nickel plated
	Ball	Brass, Chrome plated
	Stem	Brass, Chrome plated
	Seats	PTFE
	Characterising Disc	Brass Characterized



Common Applications

The Modular 6 Way valve (Mod 6) is ideal for chilled beam, fan coil, radiant heating and unit ventilator applications. Using a single actuator it reduces wiring and also eliminates the need of a change over valve, while enabling the use of a single coil for heating and cooling. The Modular 6 Way is available with a non fail-safe proportional (modulating) actuator.

Operations

Modular 6 way valve is an electronically actuated characterized control ball valve. Control signal is modulating (proportional) non fail-safe and is used to determine the final positioning of both ball rotataion angles which determine sequence and amount of flow through the valve.

4,13" [105 mm] Valve 1,18" [30 mm] А В С D Е 35 mm 32.5 mm 95.5 mm 62 in 52.5 in 1.38 in 1.28 in 2.44 in 2.07 in 3.76 in

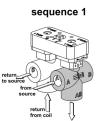
Dimensions

10/14/21, 1:43 PM

	O-ring	EPDM
Flow Characteristic	2-Way	Equal Percentage
	3-Way	N/A
Flow Pattern	Mixing	No
	Diverting	Yes

Submittals





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