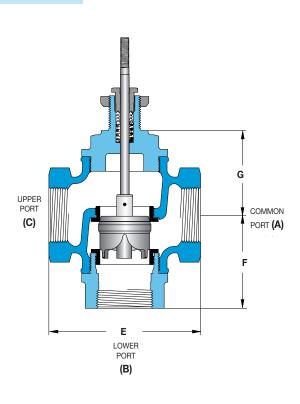
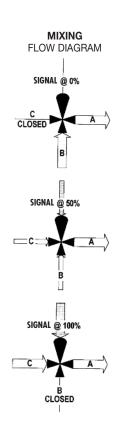
Valve Body Selection

3-WAY • 1/2" - 2"

All dimensions are nominal. Dimensions in [] are in millimeters.

Mixing





Trerice 3-Way Valves are not designed for use in steam applications.

To properly control the mixing of two flows, inlet pressures at ports B and C should be as equal as possible.

Specifications

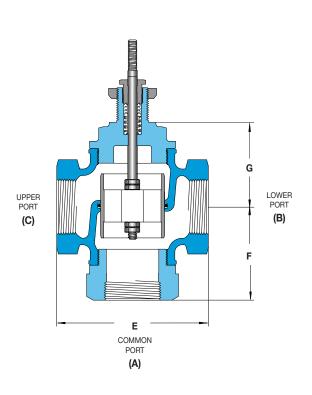
Action	Body Material	Trim Material	Trim Style	Connection	Pressure & Temperature Rating
Mixing	Bronze	Stainless steel	Linear	Threaded	335 PSI @ 300°F (149°C)

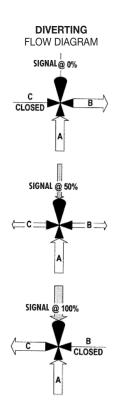
Valve Body Selection

				Max Close-Off Pressure (psid)							
Valve Body Number	· ·		C _v	Actuator Size 25		Actuator Size 26		Dimensions			Approximate
				Class III	Class IV	Class III	Class IV	E	F	G	Shipping Weight
N18	1/2	1/2"	6.3	238	203	Х	Х	4.9 [124]	2.7 [69]	2.7 [69]	9 lbs [4.1 kg]
N25	3/4	3/4"	8.2	238	203	Х	Х	4.9 [124]	2.7 [69]	2.7 [69]	9 lbs [4.1 kg]
N34	1	1"	10	283	203	351	315	4.9 [124]	2.7 [69]	2.7 [69]	9 lbs [4.1 kg]
N56	1 ¹ /2	1 ¹ /2"	20	100	76	151	127	5.8 [147]	3.8 [97]	3.4 [86]	16 lbs [7.3 kg]
N67	2	2"	40	58	39	90	71	6.5 [165]	4.0 [102]	3.8 [97]	20 lbs [9.1 kg]

Valve Body Selection

Diverting





Trerice 3-Way Valves are not designed for use in steam applications.

Specifications

Action	Body Material	Trim Material	Trim Style	Connection	Pressure & Temperature Rating
Diverting	Bronze	Bronze	Linear	Threaded	335 PSI @ 300°F (149°C)

Valve Body Selection

				Maximum Close-O					
Valve Body Number	Size Connection Nominal		C _v	Actuator Size		Dimensions			Approximate
Nulliber	(NPT)	Port	- 7	25	26	E	F	G	Shipping Wt.
J34	1	1"	12	125	Х	4.9 [124]	2.7 [69]	2.8 [72]	9 lbs [4.1 kg]
J56	1 ¹ /2	11/2"	22	125	Х	5.8 [147]	3.8 [97]	3.5 [89]	17 lbs [7.3 kg]
J67	2	2"	40	125	Х	6.5 [165]	4.0 [102]	3.8 [97]	21 lbs [9.5 kg]

*Close-Off is Class II