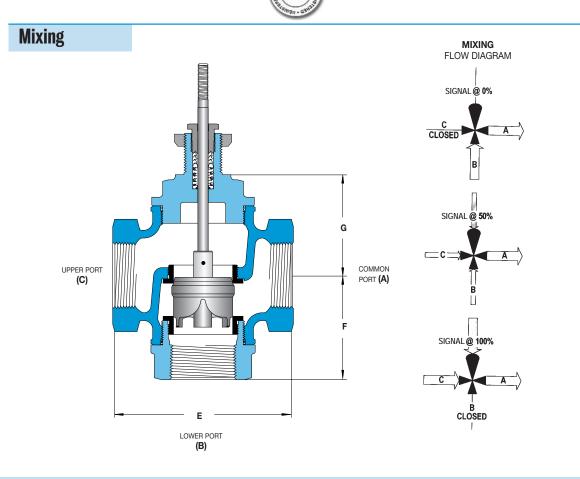
Valve Body Selection

(for 940E Series Electric Motor Control Valve) 3-WAY • 1/2" - 2"

STAINLESS STEEL

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



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	Stainless steel	Stainless steel	Linear	Threaded	515 PSI @ 400°F (204°C)

Valve Body Selection

Mixing				Maximum Close-Off Pressure (psid)					
Valve Body	Size			Linkage		Dimensions			Approximate
Number	Connection (NPT)	Nominal Port	Cv	30	52	E	F	G	Shipping Wt.
M18	1/2	1/2"	6.3	179	х	5.0 [127]	2.9 [74]	2.9 [74]	7.5 lbs [3.41 kg]
M25	3/4	3/4"	8.2	179	х	5.0 [127]	2.9 [74]	2.9 [74]	7.5 lbs [3.41 kg]
M34	1	1"	10	179	х	5.0 [127]	2.9 [74]	2.9 [74]	7.5 lbs [3.18 kg]
M56	1 ¹ /2	1 ¹ /2"	20	66	199	6.1 [155]	3.4 [86]	3.5 [89]	15.0 lbs [6.82 kg]
M67	2	2"	40	33	116	6.5 [165]	3.8 [97]	3.8 [97]	18.5 lbs [8.41 kg]

