

# Valve Body Selection

(for 940E Series Electric Motor Control Valve)

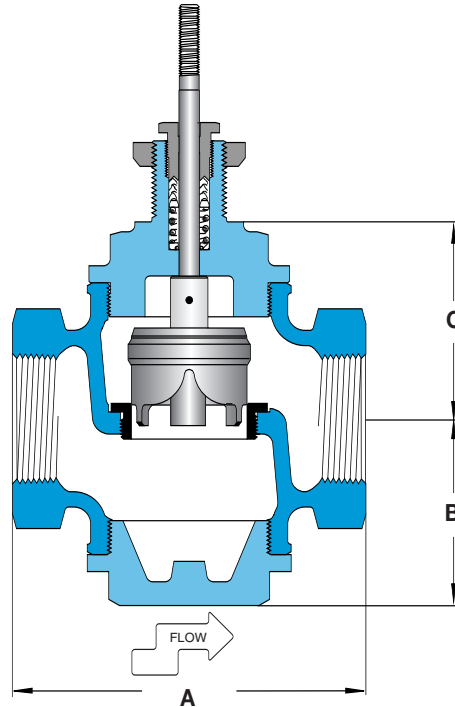
# BRONZE

Single Seat • 1/2" – 2"

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

CONTROL VALVES

## Stem In-To-Close



## Specifications

Body Material	Trim Material	Trim Style	Connection	Pressure & Temperature Rating
Bronze	Stainless steel	Equal percentage	Threaded	250 PSI @ 400°F (204°C)

## Valve Body Selection

In-To-Close				Maximum Close-Off Pressure (psid)		Dimensions			Approximate Shipping Wt.
Valve Body Number	Size		C <sub>v</sub>	Linkage		A	B	C	
	Connection (NPT)	Nominal Port		30	52				
J14	1/2	1/2"	4.9	370	x	4.9 [124]	1.9 [48]	2.9 [74]	10 lbs [4.5 kg]
J19	3/4	3/4"	7.2	370	x	4.9 [124]	1.9 [48]	2.9 [74]	10 lbs [4.5 kg]
J26	1	1"	10.0	215	x	4.9 [124]	1.9 [48]	2.9 [74]	10 lbs [4.5 kg]
J36	1 1/4	1 1/4"	22.2	89	223	5.8 [147]	2.4 [61]	3.5 [89]	16 lbs [7.3 kg]
J47	1 1/2	1 1/2"	24	89	223	5.8 [147]	2.4 [61]	3.5 [89]	16 lbs [7.3 kg]
J58	2	2"	40	52	135	6.5 [165]	2.8 [71]	3.8 [97]	25 lbs [11.3 kg]