

**Face to Face Dimensions for Flanged, Globe Style Control Valves (mm)**  
(Inch Dimensions are in Accordance with ISA S4.01.1-1977)

Body Size (Inches)	ANSI Class and End Connections												SEPERABLE FLANGES	
	125 FF (CI) 150 RF (Steel)		250RF (CI) (300 RF (Steel)		150 RTJ (Steel)		300 RTJ (Steel)		600 RF (Steel)		600 RTJ (Steel)		ANSI 600 # GLOBE	
	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in
1	184	7.25	197	7.75	197	7.75	210	8.25	210	8.25	210	8.25	216	8.50
1-1/4	200	7.88	213	8.38	213	8.38	225	8.88	229	9.00	229	9.00		
1-1/2	223	8.75	235	9.25	235	9.25	248	9.75	251	9.88	251	9.88	241	9.50
2	254	10.00	267	10.50	267	10.50	283	11.12	286	11.25	289	11.36	292	11.50
2-1/2	276	10.88	292	11.50	289	11.38	308	12.12	311	12.25	314	12.38		
3	299	11.75	318	12.50	311	12.25	333	12.12	337	13.25	340	13.38	356	14.00
4	352	13.88	368	14.50	365	14.38	384	15.12	394	15.50	397	15.62	432	17.00
6	451	17.75	473	18.62	464	18.25	489	19.25	508	20.00	511	20.12		
8	543	21.38	568	22.38	556	21.88	584	23.00	610	24.00	613	24.12		
10	673	26.50	708	27.88	686	27.00	724	28.50	752	29.62	756	29.75		
12	737	29.00	775	30.50	749	29.50	790	31.12	819	32.25	822	32.38		
16	1016	40.00	1057	41.62	1029	40.50	1073	42.25	1108	43.62	1111	43.75		

CI            Cast Iron  
FF            Flat Face  
RF            Raised Face  
RTJ          Ring Type Joint