

CLASS 300 RF FLANGED ENDS & WELDING ENDS VALVES

FACE TO FACE DIMENSIONS (MM) OF VALVES ACC TO ANSI B16.10 IF NOT OTHERWISE SPECIFIED

NOMINAL VALVE SIZE	GATE VALVE RF & BW ENDS	PLUG VALVES RF				GLOBE AND LIFT CHECK VALVE RF & BW	SWING CHECK VALVE RF & BW	BALL VALVE RF		BALL VALVE BW		TWIN PLUG VALVE (NOT COVERED BY ANSI B16.10)	
	WEDGE & CONDUIT	SHORT PATTERN	REGULAR PATTERN	VENTURI PATTERN	ROUND FULL PORT(RF & BW)			LONG PATTERN	SHORT PATTERN	LONG PATTERN	SHORT PATTERN	REKT. PORT RF	REKT.PORT RTJ
1/2"	140		140(Not in std)			152		140	140		140		
3/4"	152		152(Not in std)			178		152	152		152		
1"	165	159	159(Not in std)		190	203	216	165	165		165	229	229
1 1/2"	190	190	191(Not in std)	191(Not in std)	241	229	241	190	190	190	190		
2"	216	216	216(Not in std)	216	282	267	267	216	216	216	216	283	299
3"	282	282	283(Not in std)	282	387	318	318	282	282	282	282	387	403
4"	305	305	305(Not in std)	305	457	356	356	305	305	305	305	457	473
5"	381	305		305		400	400						
6"	403	403	403	403	559	444	444	403	403	457	403	559	575
8"	419	419	502	419	686	559	533	502	419	521	419	686	702
10"	457	457	568	457	826	622	622	568	457	559	457	826	842
12"	502	502	711	502	965	711	711	648	502	635	502	864	880
14"	762		762	762			838	762	572	762	572	889	905
16"	838		838	838			864	838	610	838	610	991	1006
18"	914		914	914			978	914	660	914	660	1092	1108
20"	991		991	991			1016	991	711	991	711	1194	1213
24"	1143		1143	1143			1346	1143	813	1143	813		



NB! USE TABLE AS A GUIDANCE ONLY! Flow Control is not responsible for any errors in the tables. If in doubt pls contact us for verification.