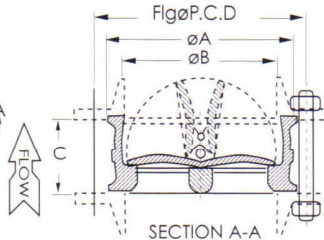
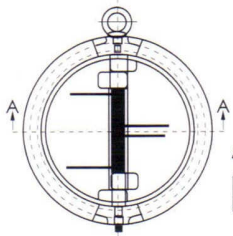


DUAL PLATE WAFER STYLE CHECK VALVE


Flanges:
INVESTMENT Casting
Size: DN40-DN600
Pressure: DIN PN16 / 25 / 40
Standard: DIN / ANSI / JIS
Material: ASTM-A351-CF8M / CF8
Body & Plate: ASTM-A351-CF8M / CF8
Seat: NBR / EPDM / VITON / Metal to Metal
Face To Face: API-594/API-6D Inspection: API-598/ASME-B16.34 Suit Flanged For: IOS-7005-1

Size (inches)	End Facing	Pressure Rating	øA in"	øB in"	øC in"	Dia. of Bolt Circle	Stud Selection stud	Stud Selection stud	Strd Length	Weight (kgs)
DN40	RF	PN6	86	60	43	100.0	4	M12	110	1.5
	RF	PN10-16-25-40	92	43	43	110.0	4	M16	115	1.5
DN50	RF	PN6	96	60	60	110.0	4	M12	135	2.5
	RF	PN10/16/25/40	105	60	60	125.0	4	M16	140	2.5
DN65	RF	PN6	115	67	67	130.0	4	M12	140	2.7
	RF	PN10/16	124	73	67	145.0	8	M16	150	2.7
DN80	RF	PN25/40	124	67	67	145.0	8	M16	155	2.7
	RF	PN6	132	73	73	150.0	4	M16	145	4.5
DN100	RF	PN10/16	137	89	73	160.0	8	M16	155	4.5
	RF	PN25/40	137	73	73	160.0	8	M16	165	4.5
DN125	RF	PN6	146	73	73	170.0	4	M16	150	8.0
	RF	PN10/16	156	114	73	180.0	8	M16	160	8.0
DN150	RF	PN25/40	168	73	73	190.0	8	M20	165	8.5
	RF	PN6	181	86	86	200.0	8	M16	160	10.0
DN200	RF	PN10/16	187	141	86	210.0	8	M16	165	10.0
	RF	PN25/40	194	86	86	220.0	8	M24	180	13.0
DN250	RF	PN6	207	98	98	225.0	8	M16	175	13.0
	RF	PN10/16	217	168	98	240.0	8	M20	180	13.0
DN300	RF	PN25/40	224	98	98	250.0	8	M24	200	23.0
	RF	PN6	257	127	127	280.0	8	M16	210	28.0
DN350	RF	PN10	267	127	127	295.0	8	M20	18	28.0
	RF	PN16	267	219	127	295.0	12	M20	215	28.0
DN400	RF	PN25	276	127	127	310.0	12	M24	235	28.0
	RF/R-49	PN40	290	127	127	320.0	12	M27	270	36.0
DN450	RF	PN6	317	146	146	335.0	12	M16	230	45.0
	RF	PN10	330	146	146	350.0	12	M20	235	45.0
DN500	RF	PN16	330	274	146	355.0	12	M24	235	45.0
	RF	PN25	340	146	146	370.0	12	M27	260	45.0
DN550	RF/R-53	PN40	353	146	146	385.0	12	M30	305	60.0
	RF	PN6	367	181	181	395.0	12	M20	275	68.0
DN600	RF	PN10	375	181	181	400.0	12	M20	280	68.0
	RF	PN16	375	324	181	410.0	12	M24	280	68.0
DN650	RF	PN25	400	181	181	430.0	16	M27	300	68.0
	RF/R-57	PN40	417	181	181	540.0	16	M30	355	86.0
DN700	RF	PN6	417	184	184	445.0	12	M20	285	95.0
	RF	PN10	438	184	184	460.0	16	M20	290	95.0
DN750	RF	PN16	438	356	184	470.0	16	M24	290	95.0
	RF	PN25	457	184	184	490.0	16	M30	300	95.0
DN800	RF/R-61	PN40	474	222	222	510.0	16	M33	400	170.0
	RF	PN6	470	191	191	495.0	16	M24	285	132.0
DN850	RF	PN10	483	191	191	515.0	16	M27	295	132.0
	RF	PN16	495	406	191	525.0	16	M33	305	132.0
DN900	RF	PN25	507	191	191	550.0	16	M33	325	132.0
	RF/R-65	PN40	546	232	232	585.0	16	M36	425	208.0
DN950	RF	PN6	528	203	203	550.0	16	M20	310	147.0
	RF	PN10	538	203	203	565.0	20	M24	325	147.0
DN1000	RF	PN16	545	457	203	585.0	20	M27	325	147.0
	RF	PN25	565	203	203	600.0	20	M33	325	147.0
DN1100	RF/R-69	PN40	571	264	264	610.0	20	M36	460	296.0
	RF	PN6	578	219	219	600.0	20	M20	335	202.0
DN1200	RF	PN10	592	219	219	620.0	20	M24	350	202.0
	RF	PN16	617	508	219	650.0	20	M30	350	202.0
DN1300	RF	PN25	625	219	219	660.0	20	M33	380	202.0
	RF/R-73	PN40	625	292	292	670.0	20	M39	495	366.0
DN1400	RF	PN6	679	222	222	705.0	20	M24	345	265.0
	RF	PN10	695	222	222	725.0	20	M27	360	265.0
DN1500	RF	PN16	731	610	222	770.0	20	M33	360	265.0
	RF	PN25	731	222	222	770.0	20	M36	395	265.0
DN1600	RF/R-77	PN40	747	318	318	795.0	20	M45	550	529.0