



NERO's range of Wafer Disc check valves are made from all 316 material and have a metal to metal sealing face. They are designed to fit between our whole range of flanges as listed below:

PN6/10/16/25/40  
ANSI150/300  
TABLE E

NO.	PART	QTY	MATERIAL
1	BODY	1	316
2	DISC	1	316
3	SPRING	1	316
4	CAP	1	316

SIZE	PRODUCT CODE	DIMENSIONS						CRACKING PRESSURE (BAR)	KG EACH
		A	B	C	D	E	R		
1/2	WDCV08	50	15	16	30	21	7	0.6<0.01	0.095
3/4	WDCV12	60	20	19	45	24.5	7	0.6<0.01	0.15
1	WDCV16	70	25	22	52.5	31	7	0.6<0.01	0.225
1-1/4	WDCV20	81	32	28	68	36.5	10	0.12<0.001	0.42
1-1/2	WDCV24	91	39.2	31.5	79	42	10	0.12<0.01	0.585
2	WDCV32	106	48.5	40	88	49	10	0.12<0.01	0.89
2-1/2	WDCV40	126	65	46	113	59	10	0.12<0.01	1.62
3	WDCV48	150	80	50	130	66.5	10	0.08<0.01	2.245
4	WDCV64	170	100	60	150	76.5	10	0.08<0.01	3.435