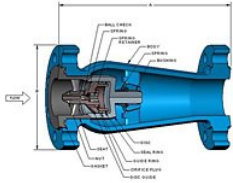


PDC® Flanged Check Valves



The DFT® Model PDC® Silent Check Valve is specially designed for use on the discharge side of reciprocating air or gas compressors. It includes a pulse damping chamber to maintain the disc in the open position during the momentary reductions in flow associated with each cycle of a reciprocating compressor and to protect against premature seat wear.

[Click here to view the Check Valve Animation](#)

Results 1 - 25 of 59

Prod. #	Class	Size	Dimension A	Dimension B	Cv	Cracking Pressure CP	Body
312H1A4A3	150	DN 50 2 in	8 in 203 mm	6 in 152 mm	62	0.41 psig 0.028 bar	A216 Grade WCB
312H1B4A3	300	DN 50 2 in	10.5 in 267 mm	6.5 in 165 mm	62	0.49 psig 0.034 bar	A216 Grade WCB
312H1C4A3	600	DN 50 2 in	11.5 in 292 mm	6.5 in 165 mm	62	0.41 psig 0.028 bar	A216 Grade WCB
312H1D4A3	900	DN 50 2 in	14.5 in 368 mm	8.5 in 216 mm	55	0.35 psig 0.024 bar	A216 Grade WCB
312H1E4A3	1500	DN 50 2 in	14.5 in 368 mm	8.5 in 216 mm	55	0.35 psig 0.024 bar	A216 Grade WCB
315H1A4A3	150	DN 50 2 in	8 in 203 mm	6 in 152 mm	62	0.41 psig 0.028 bar	A351 CF8M
315H1C4A3	600	DN 50 2 in	11.5 in 292 mm	6.5 in 165 mm	62	0.41 psig 0.028 bar	A351 CF8M
315H1D4A3	900	DN 50 2 in	14.5 in 368 mm	8.5 in 216 mm	55	0.35 psig 0.024 bar	A351 CF8M
318H1A4A3	150	DN 50 2 in	8 in 203 mm	6 in 152 mm	62	0.41 psig 0.028 bar	A352 LCC
318H1B4A3	300	DN 50 2 in	10.5 in 267 mm	6.5 in 165 mm	62	0.49 psig 0.034 bar	A352 LCC
318H1C4A3	600	DN 50 2 in	11.5 in 292 mm	6.5 in 165 mm	62	0.41 psig 0.028 bar	A352 LCC
318H1D4A3	900	DN 50 2 in	14.5 in 368 mm	8.5 in 216 mm	55	0.35 psig 0.024 bar	A352 LCC
318H1E4A3	1500	DN 50 2 in	14.5 in 368 mm	8.5 in 216 mm	55	0.35 psig 0.024 bar	A352 LCC
312K1A4A3	150	DN 80 3 in	9.5 in 241 mm	7.5 in 191 mm	148	0.62 psig 0.043 bar	A216 Grade WCB
312K1B4A3	300	DN 80 3 in	12.5 in 318 mm	8.25 in 210 mm	148	0.62 psig 0.043 bar	A216 Grade WCB
312K1C4A3	600	DN 80 3 in	14 in 356 mm	8.25 in 210 mm	142	0.66 psig 0.046 bar	A216 Grade WCB
312K1D4A3	900	DN 80 3 in	15 in 381 mm	9.5 in 241 mm	118	0.78 psig 0.054 bar	A216 Grade WCB
312K1E4A3	1500	DN 80 3 in	18.5 in 470 mm	10.5 in 267 mm	118	0.78 psig 0.054 bar	A216 Grade WCB
315K1C4A3	600	DN 80 3 in	14 in 356 mm	8.25 in 210 mm	142	0.66 psig 0.046 bar	A351 CF8M
315K1E4A3	1500	DN 80 3 in	18.5 in 470 mm	10.5 in 267 mm	118	0.78 psig 0.054 bar	A351 CF8M
318K1A4A3	150	DN 80 3 in	9.5 in 241 mm	7.5 in 191 mm	148	0.62 psig 0.043 bar	A352 LCC
318K1B4A3	300	DN 80 3 in	12.5 in 318 mm	8.25 in 210 mm	148	0.62 psig 0.043 bar	A352 LCC
318K1C4A3	600	DN 80 3 in	14 in 356 mm	8.25 in 210 mm	142	0.66 psig 0.046 bar	A352 LCC
318K1D4A3	900	DN 80 3 in	15 in 381 mm	9.5 in 241 mm	118	0.78 psig 0.054 bar	A352 LCC
318K1E4A3	1500	DN 80 3 in	18.5 in 470 mm	10.5 in 267 mm	118	0.78 psig 0.054 bar	A352 LCC

Results 1 - 25 of 59