

**DFT Inc.**

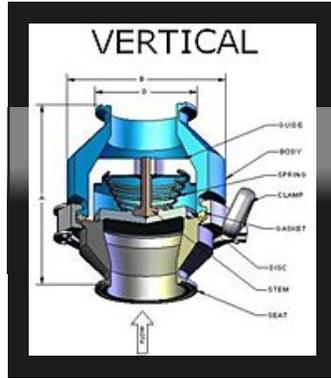
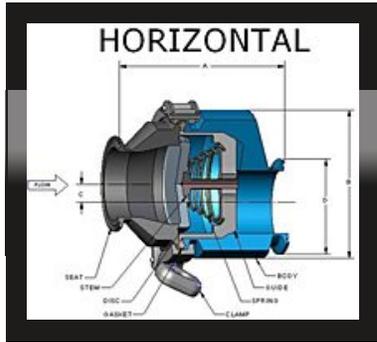
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E-Mail: dft@dft-valves.com • Web site: <http://www.dft-valves.com>**DSV® Sanitary Check Valves**

The DSV® is an in-line spring-assisted check valve designed to prevent flow reversal in industries with strict cleanliness codes. To accommodate various piping arrangements, the DSV® is available as a "Vertical" or "Horizontal" valve. The Horizontal valve is for Horizontal lines requiring a self-draining valve. The "Vertical" design is for "Vertical" installations and "Horizontal" lines when a self-draining valve is not required. The DSV®, with a 316L stainless steel body and seat, is fastened

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Prod. #	Style	Size	Dimension A	Dimension B	Dimension C	Dimension D	Cv	Horizontal Cracking Pressure CP
2102	Vertical	DN 15 0.5 in	2.50 in 64 mm	0.98 in 24.89 mm	N/A	0.98 in 25 mm	2.4	0.29 psig 0.020 bar
2103	Vertical	DN 20 0.75 in	2.25 in 57 mm	0.98 in 24.89 mm	N/A	0.98 in 25 mm	7	0.29 psig 0.020 bar
2104	Vertical	DN 25 1 in	2.92 in 74 mm	2.00 in 50.80 mm	N/A	1.98 in 50 mm	18	0.36 psig 0.025 bar
2106	Vertical	DN 40 1.5 in	3.29 in 84 mm	2.50 in 63.50 mm	N/A	1.98 in 50 mm	38	0.28 psig 0.019 bar
2107	Vertical	DN 50 2 in	4.03 in 102 mm	3.00 in 76.20 mm	N/A	2.52 in 64 mm	53	0.23 psig 0.016 bar
2108	Vertical	DN 65 2.5 in	5.56 in 141 mm	4.00 in 101.60 mm	N/A	3.05 in 77 mm	81	0.54 psig 0.037 bar
2109	Vertical	DN 80 3 in	4.38 in 111 mm	4.00 in 101.60 mm	N/A	3.58 in 91 mm	109	0.54 psig 0.037 bar
2112	Horizontal	DN 15 0.5 in	2.50 in 64 mm	1.50 in 38.10 mm	0.44 in 11 mm	0.98 in 25 mm	2.4	0.29 psig 0.020 bar
2113	Horizontal	DN 20 0.75 in	2.50 in 64 mm	1.50 in 38.10 mm	0.31 in 8 mm	0.98 in 25 mm	7	0.29 psig 0.020 bar
2114	Horizontal	DN 25 1 in	3.48 in 88 mm	3.00 in 76.20 mm	0.50 in 13 mm	1.98 in 50 mm	12	0.36 psig 0.025 bar
2116	Horizontal	DN 40 1.5 in	3.67 in 93 mm	3.12 in 79.25 mm	0.50 in 13 mm	1.98 in 50 mm	36	0.28 psig 0.019 bar
2117	Horizontal	DN 50 2 in	4.41 in 112 mm	3.62 in 91.95 mm	0.50 in 13 mm	2.52 in 64 mm	47	0.23 psig 0.016 bar
2118	Horizontal	DN 65 2.5 in	5.56 in 141 mm	4.75 in 120.65 mm	0.73 in 19 mm	3.05 in 77 mm	69	0.54 psig 0.037 bar
2119	Horizontal	DN 80 3 in	4.88 in 124 mm	4.75 in 120.65 mm	0.48 in 12 mm	3.58 in 91 mm	90	0.54 psig 0.037 bar

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