

Wafer Type Silencing Check Valve

Fig. 6330

Cast Iron Body • Wafer Type • Renewable Seat and Disc • Spring Actuated

Sizes 2" through 12"

SPECIFICATION

Flanges comply with EN1092-2, ISO 7005

Pressure test according to standards EN12266-1, DIN3230, ISO5208

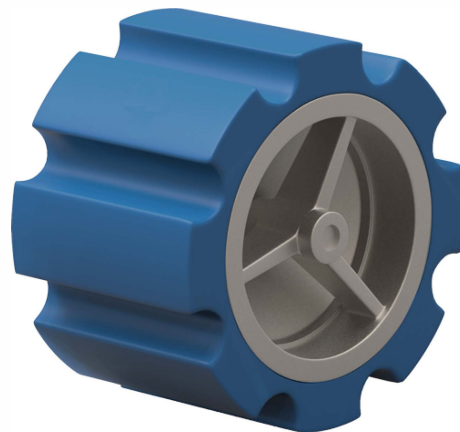
TECHNICAL DATA

Working Pressure: 16bar (For other specifications, please consult)

Dimensions: DN50~DN600 (For other specifications, please consult)

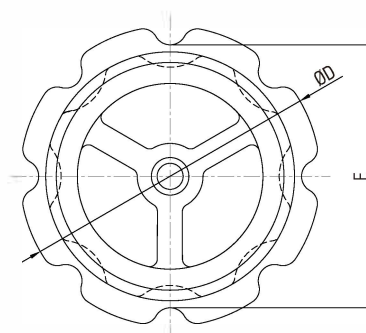
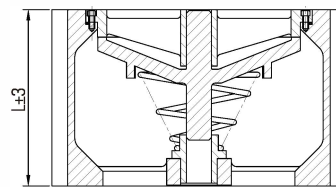
Test Pressure: Shell :24bar / Seal :17.6bar

Working Temperature: -20°C~120°C EPDM Seat
-10°C~80°C NBR Seat



MATERIAL LIST

Part	Materials	Specification
Body	Cast Iron	EN-GJL-250
Seat	Stainless Steel	BS970 304 S31
Disc	Stainless Steel	BS970 304 S31
Spring	Stainless Steel	BS970 304 S31
Seal	Rubber	EPDM/NBR



DIMENSIONS

DN	mm	50	65	80	100	125	150	200	250	300
	inch	2	2-1/2	3	4	5	6	8	10	12
L		66.7	73	79.4	102	117.5	140	165	210	285
ØD		108	127	146	178	212.5	247.5	343	406.4	485
E		100	120.7	133.4	171.5	191	220	276	336.5	-

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