

CHECK VALVES

RESILIENT SEAT SWING CHECK VALVE NP16 FLANGES DIN PN-10/16.



BeValve

TECFLOW

TF-SCV-F



APPLICATION:

General water supply. Fire fighting, HVAC and sewage installations.

GENERAL CHARACTERISTICS:

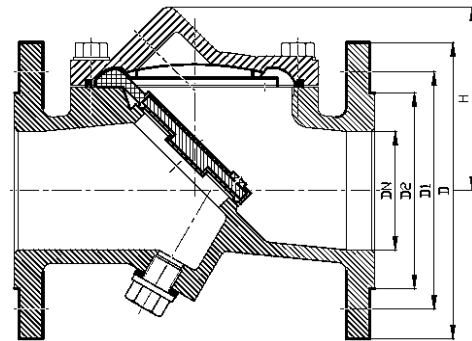
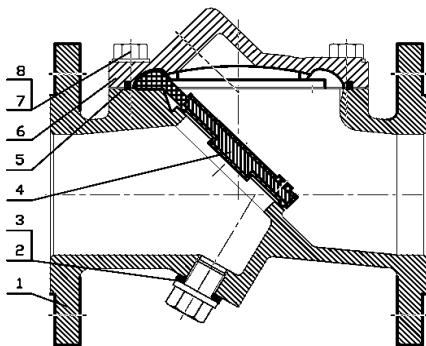
Range from ND50 up to ND400.
 The rubber disc is totally encapsulated for superior sealing and corrosion resistance.
 Installation in horizontal or vertical position.
 Low load loss.
 Low noise.
 100% sealing.
 Epoxy paint 250 microns RAL 5017.

STANDARDS:

Diseño / Design: BS5153, EN 1074-3.
 Face to Face: EN 558-1 Series 48.
 Mounting with flanges: PN10 / PN16 EN 1092-2.
 Pressure Test: EN 12266-1, DIN 3230, BS6755 & ISO 5208:
 Body: 24 bar. Seat: 17,6 bar.
 Manufacture acc. to the requirements of the EU directive 2014/68/EU Equipements under pressure: Category III module H.

WORKING CONDITIONS:

Maximum Working Pressure: 16 bar.
 Working Temperature: - 5 °C / + 80 °C.



MATERIALS:

No.	Part	Material
1	Body	D.Iron GJS500
2	Plug	S.Steel 304
3	MiniPad	PTFE
4	Disc	D.I. GJS500+EPDM
5	Gasket	EPDM
6	Bonnet	D.Iron GJS500
7	Bolt	NBR
8	Washer	Carbon Steel

DIMENSIONS:

ND	D	D1	D2	L FtF	H	Weight
50	165	125	99	200	83	11
65	185	145	118	240	90	13
80	200	160	132	260	95	17
100	220	180	156	300	110	28
125	250	210	184	350	135	38
150	285	240	211	400	156	50
200	340	295	266	500	186	80
250	405	355	319	600	214	115
300	460	410	370	700	245	160
350	520	470	429	800	360,0	255
400	580	525	480	900	420	340

The specifications of the presented products are open to modifications without previous advice.

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