



Coreline

FIG. 62E CHECK VALVE DISC CHECK - METAL SEATED



Fig.62M / 2022-03-21

GENERAL APPLICATIONS

- Marine and offshore industry
- Petrochemical industry
- Heating and ventilation
- Fire protection system
- Water industry

Specifications

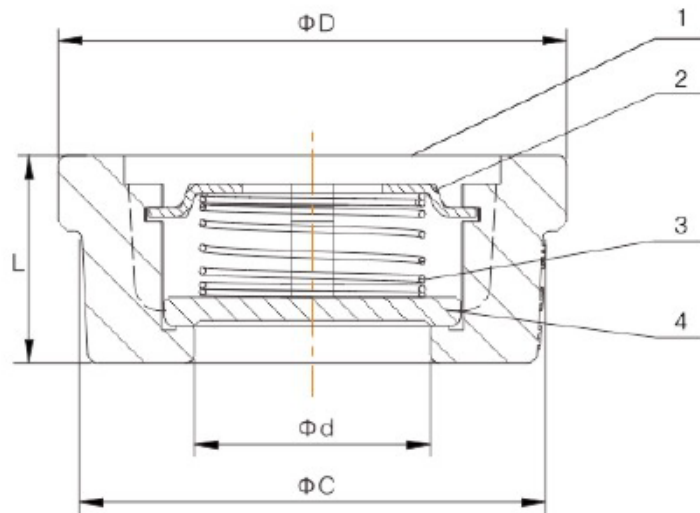
The Disc check valve Fig.62E is a metal seated, one-way directional valve that allows flow in one direction and prevents reverse flow by spring forced disc. The valve is easy to install with its self-centering function. The Disc check valve Fig.62E can be installed in vertical pipelines with downwards flow.

Connection:	Wafer
Nominal diameter:	DN15-DN100
Nominal pressure:	PN40
Temperature range:	-20 °C to 300 °C
Minimum opening pressure:	35 mbar
Flange accommodation:	DIN PN16, PN25, PN40, ANSI150, ANSI300

Standards

Design:	Manufacturer standard
Face to face:	DIN3202 - K4
Inspection and test:	GB/T26480-2011
End standard:	Manufacturer standard

Dimensions [mm]



Size	ΦD	Φd	ΦC	L
15	39	15	34	16
20	46	20	40	19
25	54	25	50	22
32	70	32	62	28
40	80	40	70	32
50	94	46	85	40
65	112	62	100	46
80	132	75	120	50
100	150	86	140	60

Material

No	Part	Material
1	Body	CF8/CF8M
2	Bonnet	316
3	Spring	304/316
4	Disc	CF8/CF8M