

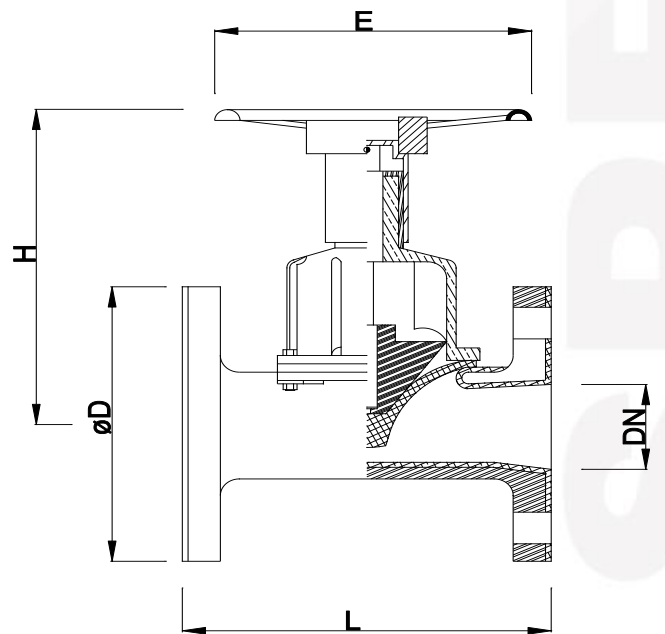
Straight Through Diaphragm Valve



- Straight through Pattern
- Natural Rubberlined Cast iron Body
- Natural Rubber Diaphragm
- Design and Manufacture to BS5156
- Flange and Dimensions conform to BS4504 PN10
- Working Pressure:
 - DN50 - DN100 : 1.0 MPa
 - DN125 - DN150 : 0.6 MPa
 - DN200 - DN300 : 0.35 MPa

Material List

No	Part	Material
1	Body	GG25
2	Lining	Natural Rubber
3	Diaphragm	Natural Rubber
4	Disc	GG25
5	Bonnet	GG25
6	Stem	Steel
7	Cover 1	ABS
8	Cover 2	ABS
9	Handwheel	GGG40
9	Taper Pin	Cast Steel
10	Bolt	Cast Steel



Dimensions (mm)

DN	ØD	E	L	H (Open)	H (Closed)	Weight (Kg)
50	165	Ø160	194	192	178	11
80	198	Ø 250	258	270	245	22
100	220	Ø 250	309	300	270	29
150	283	Ø 400	412	400	360	59
200	335	Ø 400	527	610	560	102
250	395	Ø 500	641	820	740	180
300	455	Ø 630	755	930	830	302