



Diaphragm Valve Straight Through Type

Features

- Flange PN10/16 (550) or ASA150 (560)
- Cast Iron Body Unlined
- Rising Handwheel Indicator Bonnet

Diaphragm Available	Temperature Range
Grade A - Natural Rubber	-30°C to +80°C
Grade EP - EPDM	-30°C to +150°C
Grade R - Nitrile	-10°C to +90°C
Grade N - Neoprene	-25°C to +95°C
Grade B - Butyl	-25°C to +120°C
Grade H - Hypalon	-15°C to +100°C
Grade V - Viton	-5°C to +150°C

Technical Data	
15mm to 100mm	125mm to 200mm
10 bar	6 bar

N.	Part Name	Materials
1	Body	Cast Iron
2	Diaphragm	As per list
3	Bonnet	Cast Iron
4	Compressor	Cast Iron
6	Handwheel	Cast Iron
8	Stem	Stainless Steel 410
9	Indicator	Cast Iron
9C	Indicator Cap	Cast Iron

DN	15	20	25	32	40	50	65	80	100	125	150	200
A	108	117	127	146	159	190	216	254	305	356	406	521
B (open)	115	150	125	150	150	190	225	285	315	380	485	540
ØD	95	115	105	140	150	165	185	200	229	254	285	343
F	12	12	12	15	15	17.5	18	19	23.8	23.8	20	22
ØH	80	80	120	120	120	120	250	250	315	315	400	400
Kgs	2.8	3.3	4.2	4.8	5.5	10	15	25	32	55	85	146

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.