



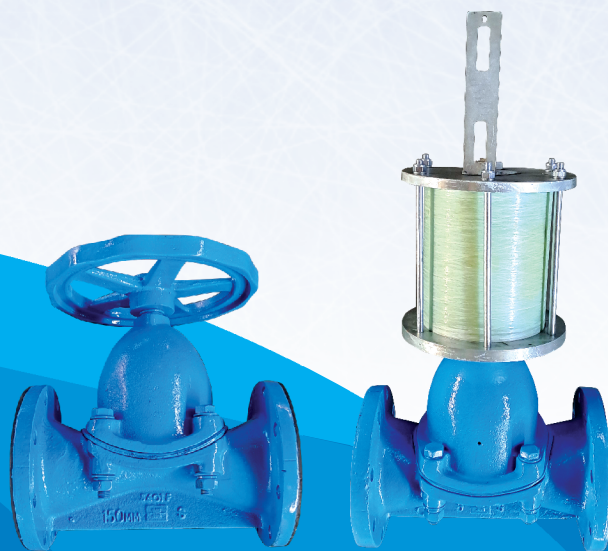
SHADECO VALVES & PUMPS CC

Reg.No.: 2005/104280/23 VAT No.: 4320235874

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Look, Think, Take Action and Stay Alive

DECO MW PN16 - PN25 DIAPHRAGM VALVES

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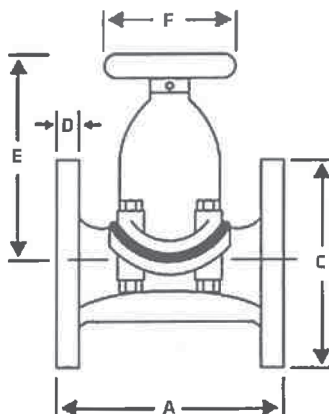
DECO MW PN16 - PN25 DIAPHRAGM VALVES

Specifications

- Size Range: DN25-DN400
- Pressure: PN10-PN25
- Temperature Rating: -10°C-85°C
- Body, Bonnet and Compressor Material: Ductile Iron (SG)
- Diaphragm Rubber Material - Natural Rubber (Other rubber grades available on request)
- Spindle Material: Mild Steel
- Spindle Nut Material: Brass
- Flanges: BS10 Table D, BS4504 PN10

Dimensions

Normal Bore	25	50	80	100	150	200	250	300	350	400
A: Length over flanges (F/F) (mm)	127	191	254	305	406	521	635	749	749	749
C: Diameter of flanges (mm)	114	152	205	216	280	337	400	457	527	595
D: Thickness of flanges (mm)	12.7	19	19	22.2	22.2	25.4	25.4	28.6	31.8	31.8
E: Height from centre (mm)	89	152	172	229	286	406	406	600	600	600
F: Diameter of handwheel (mm)	100	118	133	197	254	368	368	600	600	600
Diameter SG iron flanged (Lbs)	8	20	33	62	118	275	334	467	540	620
Diameter SG iron flanged (Kg)	3.6	9.0	15.0	28.1	53.5	125	125	212	245	282
Working pressure (Bar)	16	16	16	16	16	12	12	10	10	10
Maximum recommended (KPa)	1600	1600	1600	1600	1600	1200	1200	1000	1000	1000
Total valve weight (Kg)	7.2	12.07	19.07	32.075	56	136	161	393	415	467



WT 49216 ONS Print: 0861 667 123

NB: Due to continuous development program Shadeco Valves and Pumps
deserved the right to make change without giving any notice

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