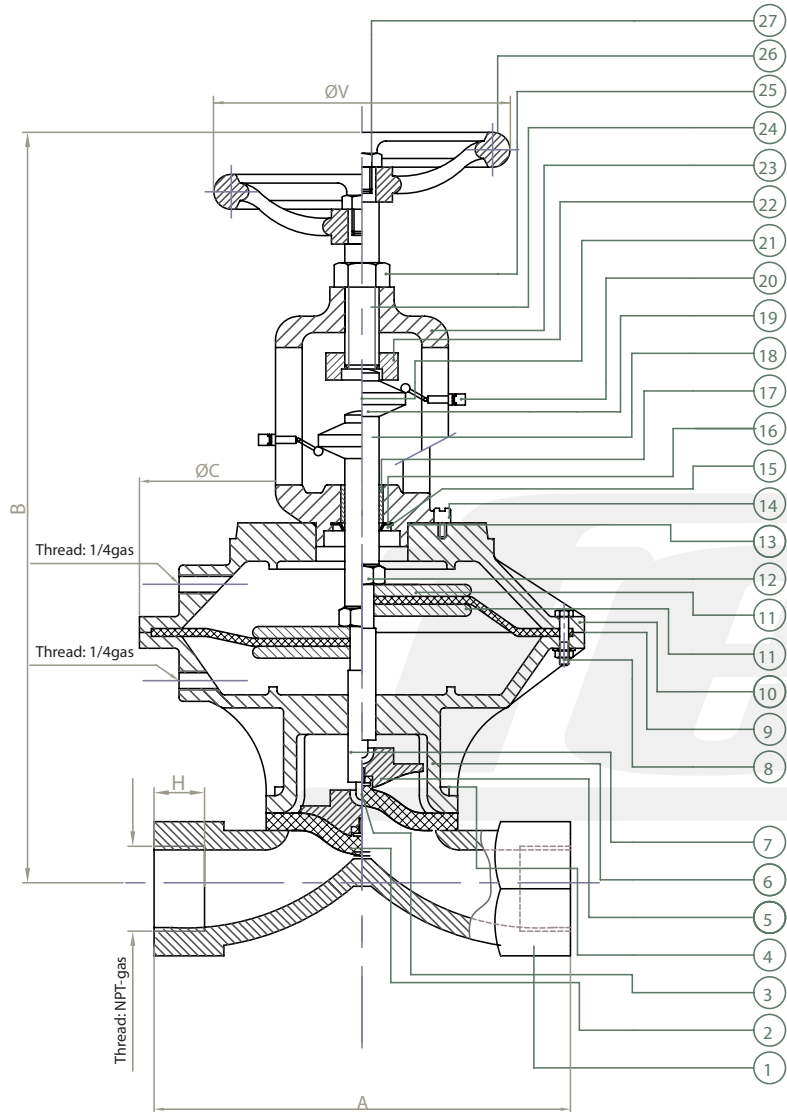


Weir type diaphragm valve with threaded ends and emergency handwheel



Dimensions\*

DN	INCH	Ø C	Ø V	B	A	H	Weight, [kg]
15	1/2"	145	160	130	75	10	7
20	3/4"	145	160	158	83	12	8
25	1"	193	160	160	103	12	9
32	1 1/4"	250	160	220	135	15	19,5
40	1 1/2"	250	160	224	140	15	20
50	2"	250	160	238	165	15	20,5
65	2 1/2"	390	250	280	210	15	48
80	3"	390	250	285	240	15	54

Materials\*

1	<b>Body</b>	Ductil iron
2	<b>Diaphragm</b>	Rubber
3	<b>Pin</b>	Stainless steel
4	<b>Union studs</b>	8.8
5	<b>Compressor</b>	Cast iron
6	<b>Lower plate</b>	Cast iron
7	<b>Spindle</b>	Stainless steel
8	<b>Union studs</b>	8.8
9	<b>Motor diaphragm</b>	Rubber
10	<b>Upper plate</b>	Cast iron
11	<b>Piston Ø32 - Ø80</b>	Cast iron
11	<b>Piston Ø15 - Ø25</b>	F212
12	<b>Spindle nut</b>	Autobloc
13	<b>Toric joint</b>	Nitrile
14	<b>Positioner screw</b>	12.9
15	<b>Gasket clamp</b>	Stainless steel
16	<b>Bonnet joint</b>	Nitrile
17	<b>Bearing</b>	Bronze
18	<b>Arcade spindle</b>	Stainless steel
19	<b>Cam</b>	Stainless steel
20	<b>Microswitches</b>	XCM F102
21	<b>Stop screw</b>	Stainless steel
22	<b>Guide nut</b>	Steel
23	<b>Arcade</b>	Cast iron
24	<b>Handwheel spindle</b>	Steel
25	<b>Butt screw</b>	Steel
26	<b>Handwheel</b>	Cast iron
27	<b>Handwheel fix stud</b>	F212

Pressure:

DN15 - DN80: 10 bar

Recommended air motor pressure: 4,5kg/cm2

Colour\*

 RAL 5015

For further informations please visit our download section on our website.

\*Other dimensions / materials / colours on request