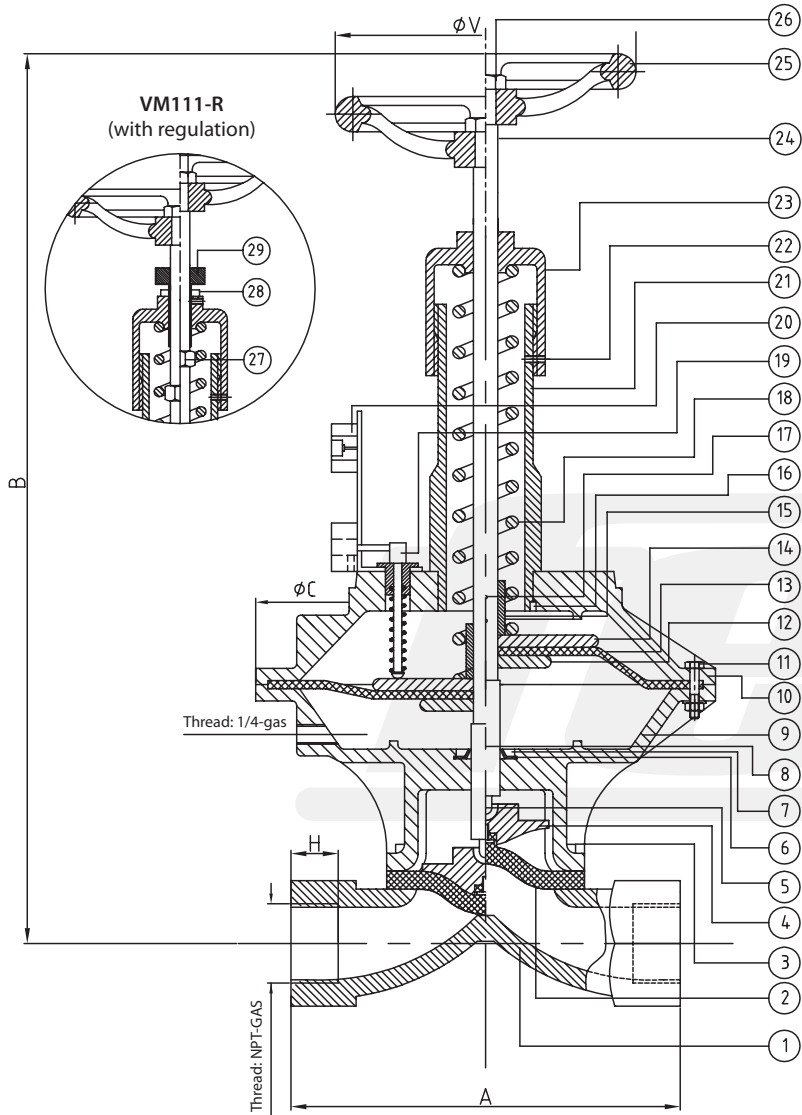


Weir type diaphragm valve with threaded ends and emergency handwheel



Dimensions\*

DN	INCH	A	B	ØC	H	ØV	Weight, [kg]
15	1/2"	75	265	145	10	120	5,5
20	3/4"	83	265	145	12	120	8
25	1"	103	330	193	12	160	9
32	1 1/4"	135	425	250	15	200	19,5
40	1 1/2"	140	428	250	15	200	21
50	2"	165	470	250	15	200	22,5

Materials\*

1	<b>Body</b>	Cast iron
2	<b>Diaphragm</b>	Rubber
3	<b>Union studs</b>	8.8
4	<b>Compressor</b>	Cast iron
5	<b>Pin</b>	Stainless steel
6	<b>Bonnet joint</b>	Nitrile
7	<b>Gasket clamp</b>	Stainless steel
8	<b>Spindle</b>	Stainless steel
9	<b>Lower plate</b>	Cast iron
10	<b>Upper plate</b>	Cast iron
11	<b>Union studs</b>	8.8
12	<b>Washer</b>	F212
13	<b>Motor diaphragm</b>	Rubber
14	<b>Piston Ø32 - Ø50</b>	Cast iron
14	<b>Piston Ø15 - Ø25</b>	F212
15	<b>Collar</b>	F212
16	<b>Stop screw</b>	Stainless steel
17	<b>Pin</b>	Stainless steel
18	<b>Spring</b>	F143
19	<b>Set indicator</b>	Stainless steel
20	<b>Microswitches</b>	XCM F102
21	<b>Tube</b>	ST52
22	<b>Stop screw</b>	Stainless steel
23	<b>Adjustment nut</b>	Ductile iron
24	<b>Upper spindle</b>	F212
25	<b>Handwheel</b>	Cast iron
26	<b>Handwheel fix stud</b>	F212
27	<b>Regulator nut</b>	Steel
28	<b>Locking nut</b>	Stainless steel
29	<b>Opening regulator</b>	Stainless steel

Pressure:

DN15 - DN50: 10 bar

Recommended air motor pressure: 4,5kg/cm2

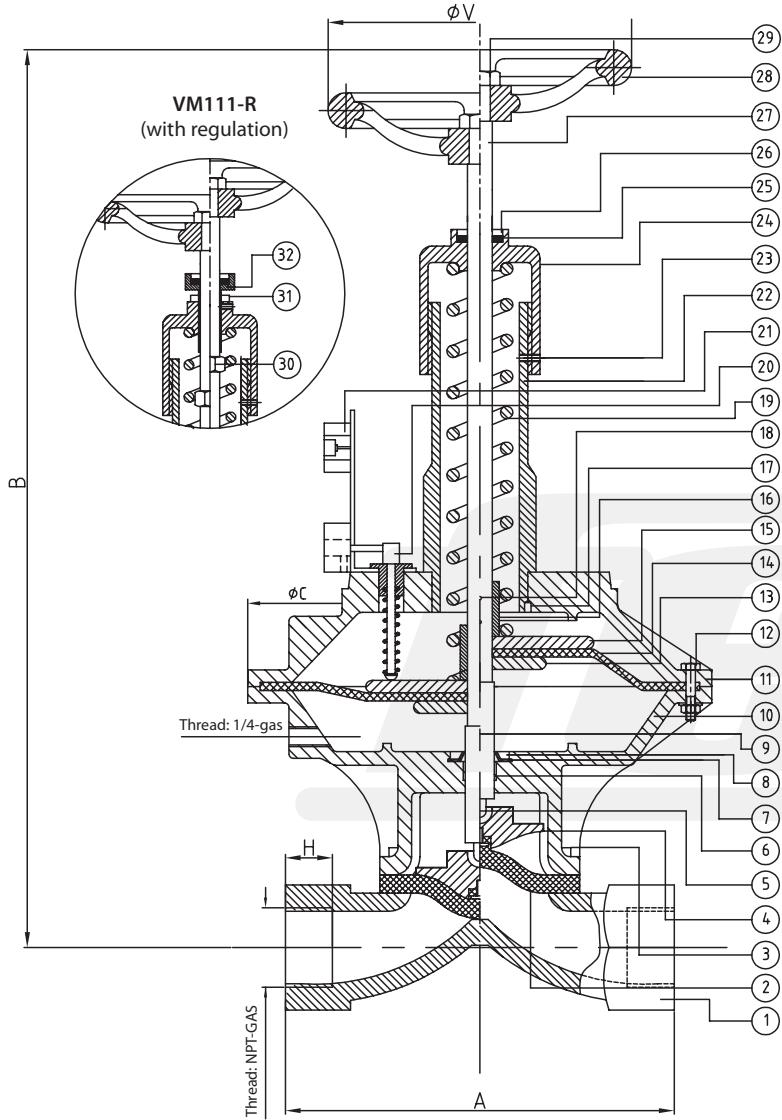
Colour\*

 RAL 5015

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

\*Other dimensions / materials / colours on request

Weir type diaphragm valve with threaded ends and emergency handwheel



Dimensions\*

DN	INCH	A	B	ØC	H	ØV	Weight, [kg]
65	2 1/2"	210	590	390	15	250	65
80	3"	240	595	390	15	250	67

Materials\*

1	Body	Cast iron
2	Diaphragm	Rubber
3	Union studs	8.8
4	Compressor	Cast iron
5	Pin	Stainless steel
6	Collar	Bronze
7	Bonnet joint	Nitrile
8	Gasket clamp	Stainless steel
9	Spindle	Stainless steel
10	Lower plate	Cast iron
11	Upper plate	Cast iron
12	Union studs	8.8
13	Washer	F212
14	Motor diaphragm	Rubber
15	Piston	Cast iron
16	Collar	F212
17	Stop screw	Stainless steel
18	Pin	Stainless steel
19	Spring	F143
20	Set indicator	Stainless steel
21	Microswitches	XCM A115
22	Tube	ST52
23	Stop screw	Stainless steel
24	Adjustment nut	Ductile iron
25	Bearing	Standard
26	Circlip	Standard
27	Upper spindle	F212
28	Handwheel	Cast iron
29	Handwheel fix stud	F212
30	Regulator nut	Steel
31	Locking nut	Stainless steel
32	Opening regulator	Stainless steel

Pressure:

DN65 - 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