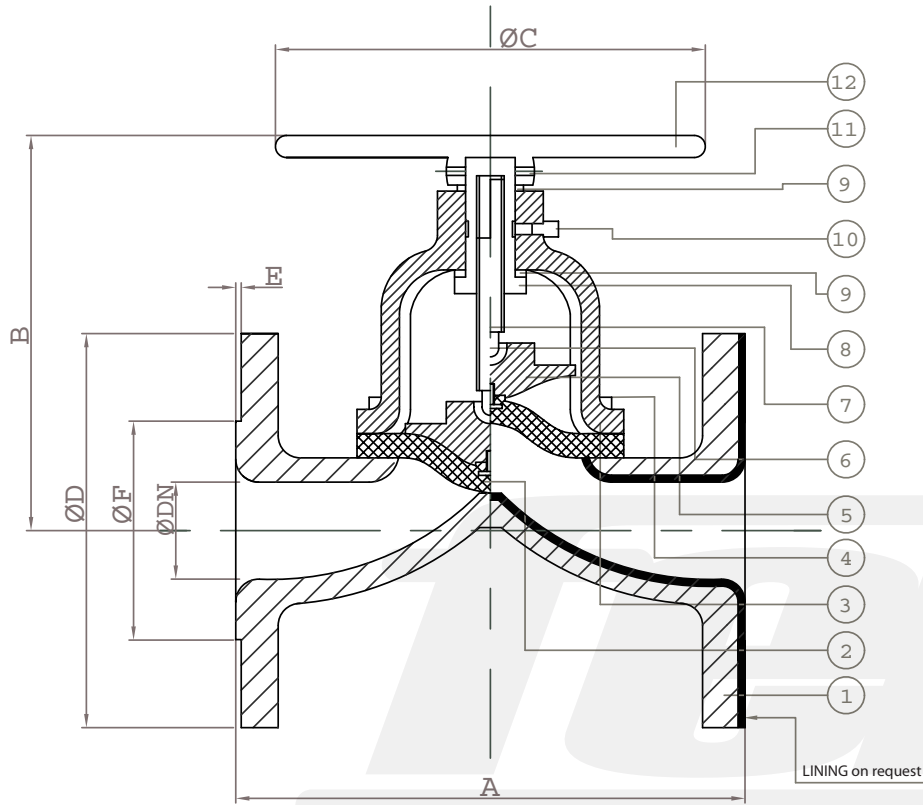
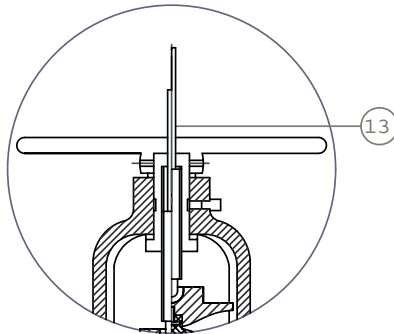




VM110
with position indicator



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Ø F	E	Weight, [kg]
15	1/2"	67	95	89	90	130	108	50	2	2
20	3/4"	100	105	99	120	150	117	58	2	4
25	1"	100	115	108	123	160	127	68	2	4,5

Materials*

1	Body	Cast iron GG25*
2	Diaphragm	Rubber*
3	Bonnet	Cast Iron GG25*
4	Union studs	Steel
5	Compressor	Cast iron GG25
6	Pin (DN15)	Steel
6	Pin (DN20 - DN25)	Stainless steel
7	Stem	SS303
8	Stem nut	F212
9	Washer (DN15)	PTFE
9	Washer (DN20 - DN25)	Brass
10	Greasing	Standard
11	Pin	Stainless steel
12	Handwheel	Cast iron GG25*
13	Indicator	Stainless steel

Pressure

DN15 - DN150:	10 bar
DN200 - DN250:	8 bar
DN300 - DN350:	6 bar

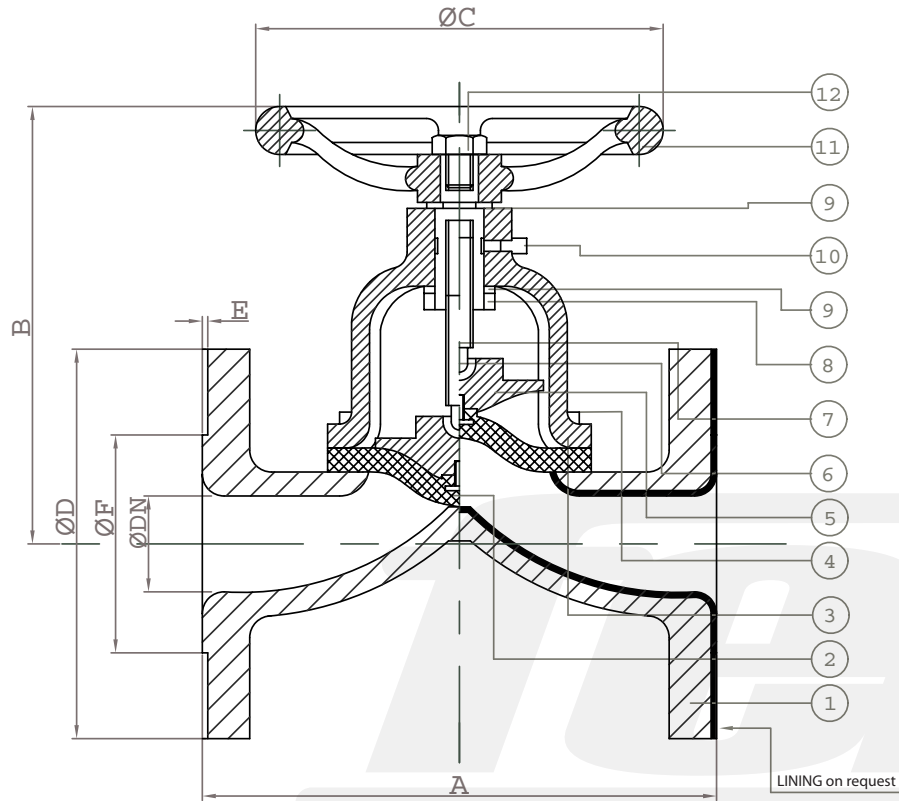
Colour*



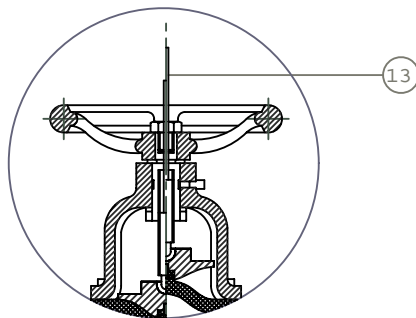
Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
please visit our download section on our website)

*Other dimensions / materials / colours on request

Body material	Rubber material	Lining
Cast iron GG25	Butyl	Antigraze rubber
Ductil iron GGG40	EPDM	Butyl
Ductil iron GGG50	Hypalon	Ebonite
AISI316 (CF8M)	Natural rubber	Halar (ECTFE)
AISI316L (CF3M)	Neopren	Hypalon
AISI304 (CF8)	Nitrile (NBR)	Neopren
AISI304L (CF3)	PTFE	Rilsal
ASTM A216/WCB	Reinforced butyl	Teflon
Bronze	Silicone	



VM110
with position indicator



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Ø F	E	Weight, [kg]
32	1 1/4"	120	140	118	163	180	146	78	2	8
40	1 1/2"	120	150	127	164	200	159	88	3	8,5
50	2"	160	165	153	195	230	190	102	3	12,5

Materials*

1	Body	Cast iron GG25*
2	Diaphragm	Rubber*
3	Bonnet	Cast Iron GG25*
4	Union studs	Steel
5	Compressor	Cast iron GG25
6	Pin	Stainless steel
7	Stem	SS303
8	Stem nut	F212
9	Washer	Brass
10	Greasing	Standard
11	Handwheel	Cast iron GG25*
12	Handwheel fix stud	Steel
13	Indicator	F212

Pressure

DN15 - DN150:	10 bar
DN200 - DN250:	8 bar
DN300 - DN350:	6 bar

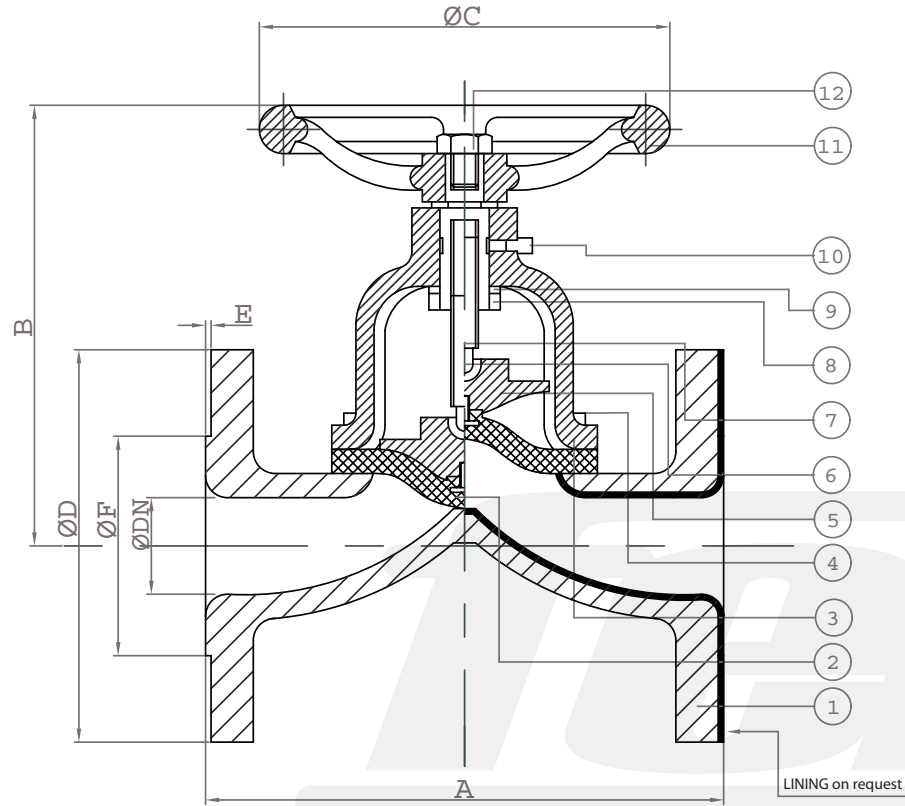
Colour*

 RAL 5015

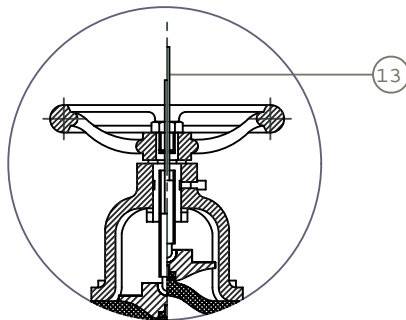
Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
please visit our download section on our website)

*Other dimensions / materials / colours on request

Body material	Rubber material	Lining
Cast iron GG25	Butyl	Antigraze rubber
Ductil iron GGG40	EPDM	Butyl
Ductil iron GGG50	Hypalon	Ebonite
AISI316 (CF8M)	Natural rubber	Halar (ECTFE)
AISI316L (CF3M)	Neopren	Hypalon
AISI304 (CF8)	Nitrile (NBR)	Neopren
AISI304L (CF3)	PTFE	Rilsal
ASTM A216/WCB	Reinforced butyl	Teflon
Bronze	Silicone	



VM110
with position indicator



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Ø F	E	Weight, [kg]
65	2 1/2"	200	185	178	268	290	216	122	3	25
80	3"	200	200	190	273	310	254	138	3	28

Materials*

1	Body	Cast iron GG25*
2	Diaphragm	Rubber*
3	Bonnet	Cast Iron GG25*
4	Union studs	Steel
5	Compressor	Cast iron GG25
6	Pin	Stainless steel
7	Stem	SS303
8	Stem nut	F212
9	Bearing	Standard
10	Greasing	Standard
11	Handwheel	Cast iron GG25*
12	Handwheel fix stud	Steel
13	Indicator	F212

Pressure

DN15 - DN150:	10 bar
DN200 - DN250:	8 bar
DN300 - DN350:	6 bar

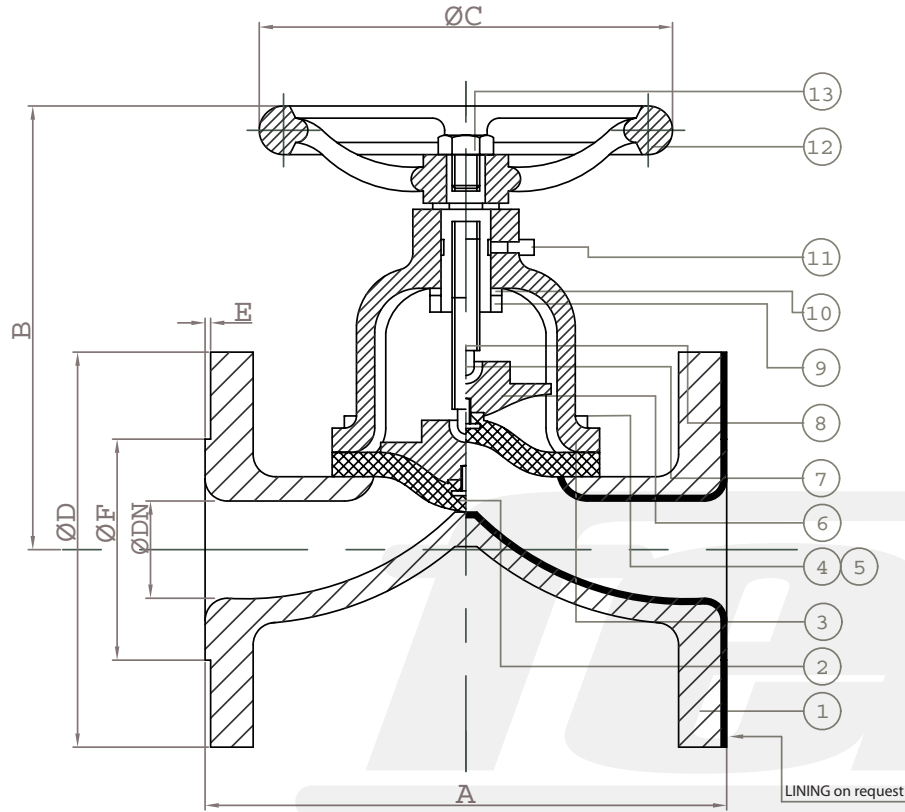
Colour*

 RAL 5015

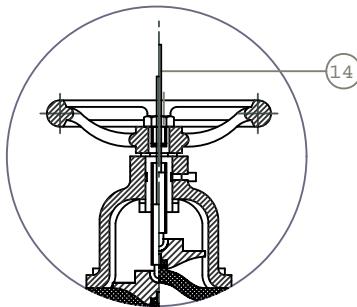
Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
please visit our download section on our website)

*Other dimensions / materials / colours on request

Body material	Rubber material	Lining
Cast iron GG25	Butyl	Antigraze rubber
Ductil iron GGG40	EPDM	Butyl
Ductil iron GGG50	Hypalon	Ebonite
AISI316 (CF8M)	Natural rubber	Halar (ECTFE)
AISI316L (CF3M)	Neopren	Hypalon
AISI304 (CF8)	Nitrile (NBR)	Neopren
AISI304L (CF3)	PTFE	Rilsal
ASTM A216/WCB	Reinforced butyl	Teflon
Bronze	Silicone	



VM110
with position indicator



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Ø F	E	Weight, [kg]
100	4"	250	220	228	314	350	305	158	3	36,5
125	5"	250	250	254	339	400	356	188	3	46,5
150	6"	350	285	280	383	480	406	212	3	80

Materials*

1	Body	Cast iron GG25*
2	Diaphragm	Rubber*
3	Bonnet	Cast Iron GG25*
4	Union studs	Steel
5	Studs	Steel
6	Compressor	Cast iron GG25
7	Pin	Stainless steel
8	Stem	SS303
9	Stem nut	F212
10	Bearing	Standard
11	Greasing	Standard
12	Handwheel	Cast iron GG25*
13	Handwheel fix stud	F212
14	Indicator	Stainless steel

Pressure

DN15 - DN150:	10 bar
DN200 - DN250:	8 bar
DN300 - DN350:	6 bar

Colour*

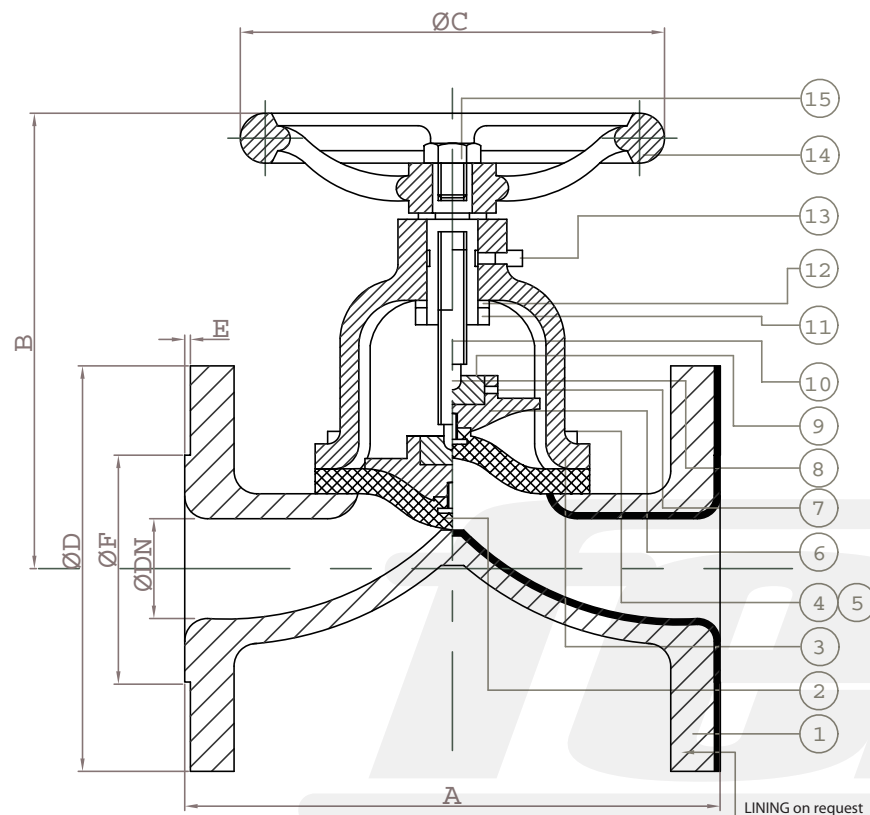
 RAL 5015

Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
please visit our download section on our website)

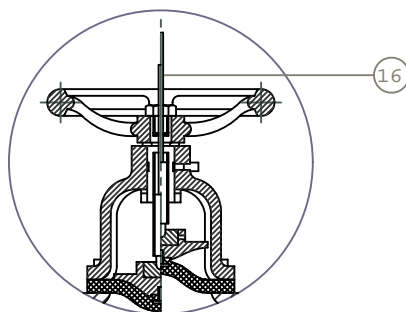
*Other dimensions / materials / colours on request

Body material	Rubber material	Lining
Cast iron GG25	Butyl	Antigraze rubber
Ductil iron GGG40	EPDM	Butyl
Ductil iron GGG50	Hypalon	Ebonite
AISI316 (CF8M)	Natural rubber	Halar (ECTFE)
AISI316L (CF3M)	Neopren	Hypalon
AISI304 (CF8)	Nitrile (NBR)	Neopren
AISI304L (CF3)	PTFE	Rilsal
ASTM A216/WCB	Reinforced butyl	Teflon
Bronze	Silicone	

Weir type diaphragm valve



VM110
with position indicator



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Ø F	E	Weight, [kg]
200	8"	500	340	343	600	600	521	268	3	176
250	10"	500	395	406	625	730	635	320	3	211
300	12"	500	445	483	670	850*	749	372	4	230
350	14"	600	505	533	695	750	750	440	4	405

*735 Special size

Materials*

1	Body	Cast iron*
2	Diaphragm	Rubber*
3	Bonnet	Cast Iron*
4	Union studs	8.8 steel
5	Studs	Steel
6	Compressor	Cast iron
7	Stop screw	Stainless steel
8	Pin	Stainless steel
9	Plug	Steel
10	Spindle	Stainless steel
11	Spindle nut	F212
12	Bearing	Standard
13	Oiling nipple	Standard
14	Handwheel	Cast iron
15	Handwheel fix stud	F212
16	Indicator	Stainless steel

Pressure

DN15 - DN150:	10 bar
DN200 - DN250:	8 bar
DN300 - DN350:	6 bar

Colour*

 RAL 5015

Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
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*Other dimensions / materials / colours on request

Body material	Rubber material	Lining
Cast iron GG25	Butyl	Antigraze rubber
Ductil iron GGG40	EPDM	Butyl
Ductil iron GGG50	Hypalon	Ebonite
AISI316 (CF8M)	Natural rubber	Halar (ECTFE)
AISI316L (CF3M)	Neopren	Hypalon
AISI304 (CF8)	Nitrile (NBR)	Neopren
AISI304L (CF3)	PTFE	Rilsal
ASTM A216/WCB	Reinforced butyl	Teflon
Bronze	Silicone	