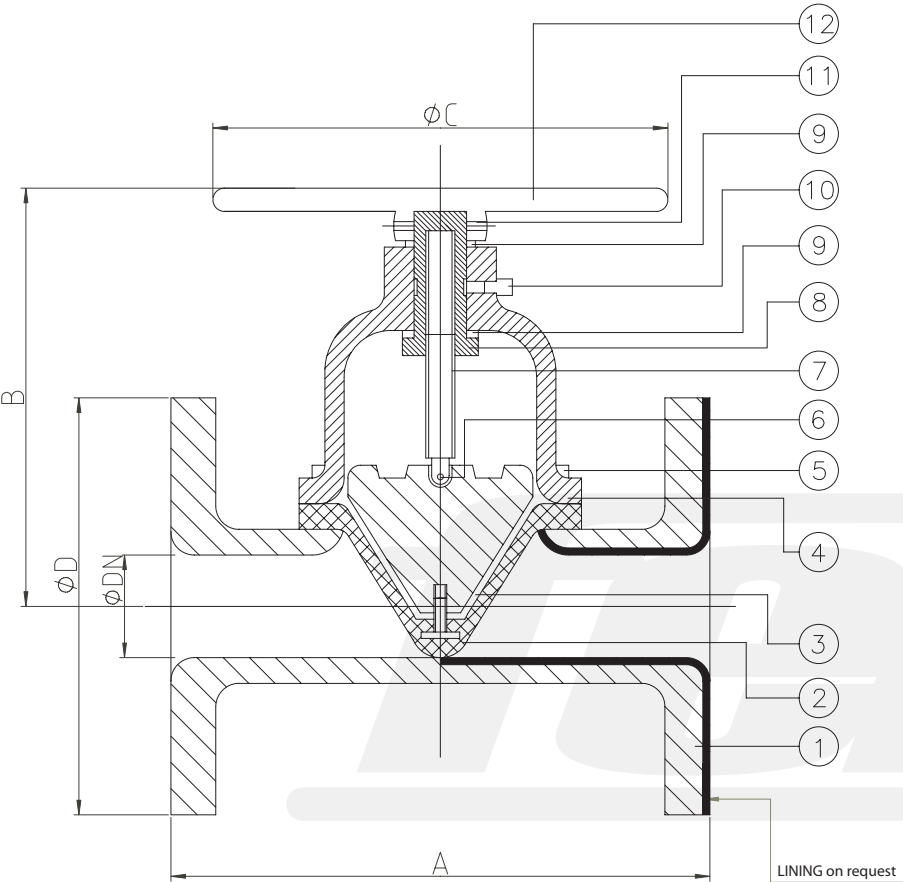




Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Weight, [kg]
15	1/2"	100	95	89	103	130	108	4

Materials*

1	Body	Cast iron
2	Diaphragm	Rubber
3	Compressor	Cast iron
4	Bonnet	Cast iron
5	Union studs	8.8
6	Pin	Stainless steel
7	Spindle	Stainless steel
8	Spindle nut	F212
9	Washer	Brass
10	Grease nipple	Standard
11	Pin	Steel
12	Handwheel	Cast iron

Pressure:

DN15 - DN50:	8 bar
DN65 - DN125:	6 bar
DN150 - DN300:	4 bar

Colour*

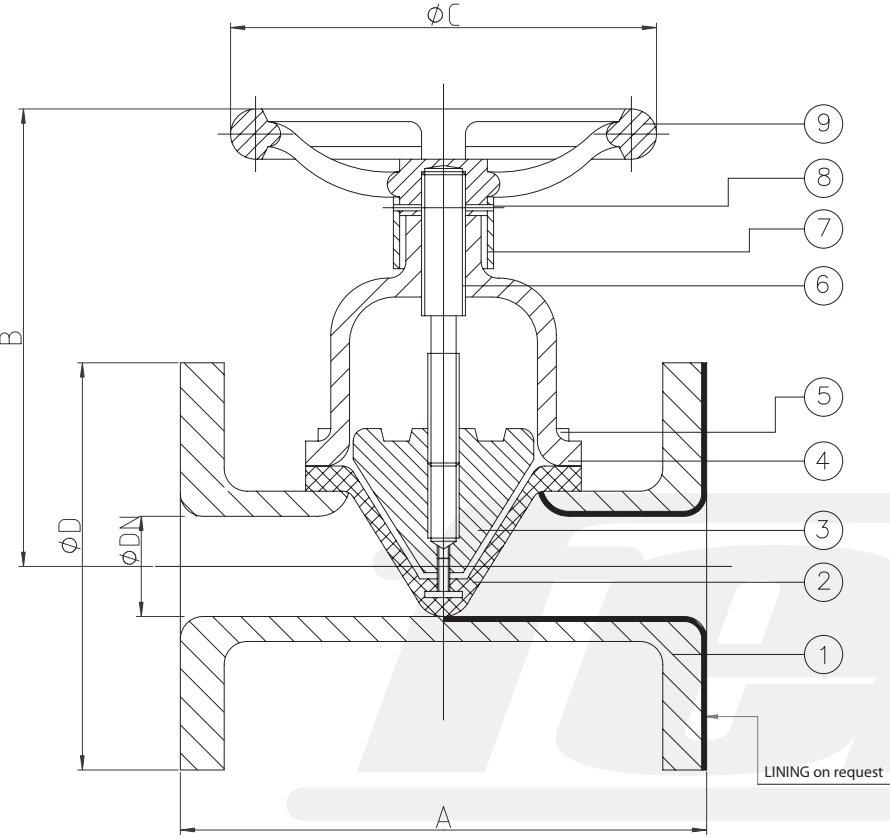
	RAL 5015
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Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
please visit our download section on our website)

*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)	Reinforced butyl	Rilsal
ASTM A216/WCB	Silicone	Teflon

Straight-through type diaphragm valve



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Weight, [kg]
20	3/4"	120	105	99	147	150	117	5,5
25	1"	120	115	108	150	160	127	6
32	1 1/4"	120	140	118	153	180	146	7
40	1 1/2"	160	150	127	163	200	159	10
50	2"	160	165	153	165	230	190	11

Materials*

1	Body	GG25
2	Diaphragm	Rubber
3	Compressor	GG25
4	Bonnet	GG25
5	Union studs	8.8
6	Spindle	Stainless steel
7	Collar indicator	PVC
8	Pin	Stainless steel
9	Handwheel	GG25

Pressure:

DN15 - DN50:	8 bar
DN65 - DN125:	6 bar
DN150 - DN300:	4 bar

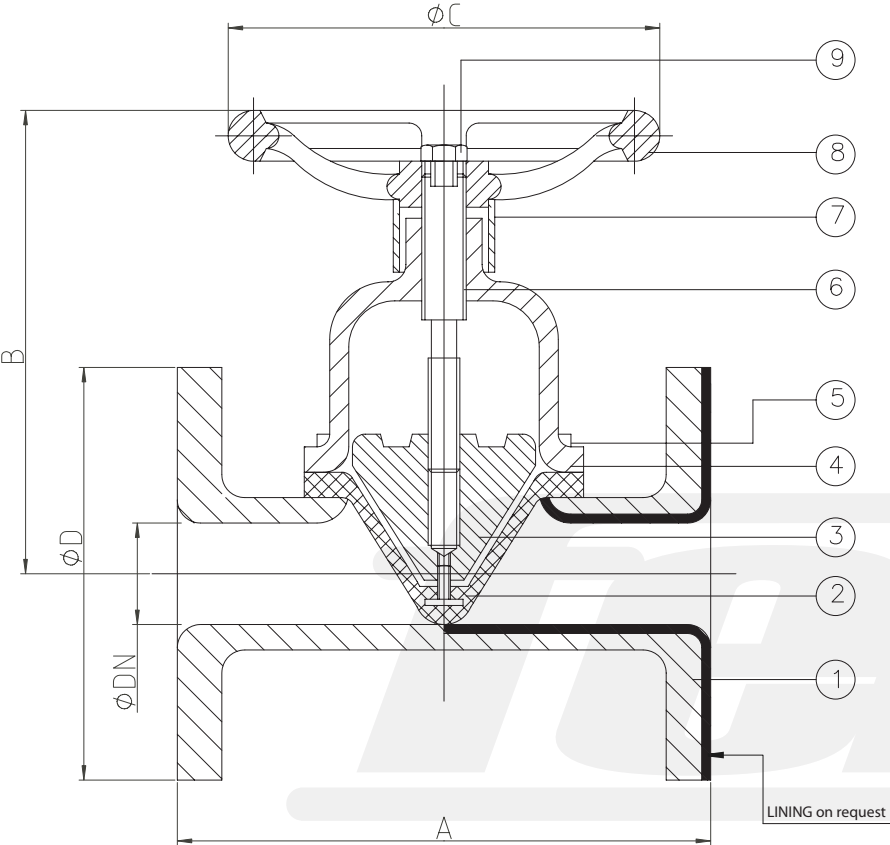
Colour*

	RAL 5015
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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)	Reinforced butyl	Rilsal
ASTM A216/WCB	Silicone	Teflon



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Weight, [kg]
65	2 1/2"	250	185	178	262	290	216	24
80	3"	250	200	190	267	310	254	26
100	4"	300	220	228	330	350	305	43
125	5"	300	250	254	345	400	356	49
150	6"	350	285	280	420	480	406	73

Materials*

1	Body	GG25
2	Diaphragm	Rubber
3	Compressor	GG25
4	Bonnet	GG25
5	Union studs	Steel
6	Stem	SS303
7	Collar indicator	PVC
8	Handwheel	GG25
9	Handwheel fix stud	F212

Pressure:

DN15 - DN50:	8 bar
DN65 - DN125:	6 bar
DN150 - DN300:	4 bar

Colour*

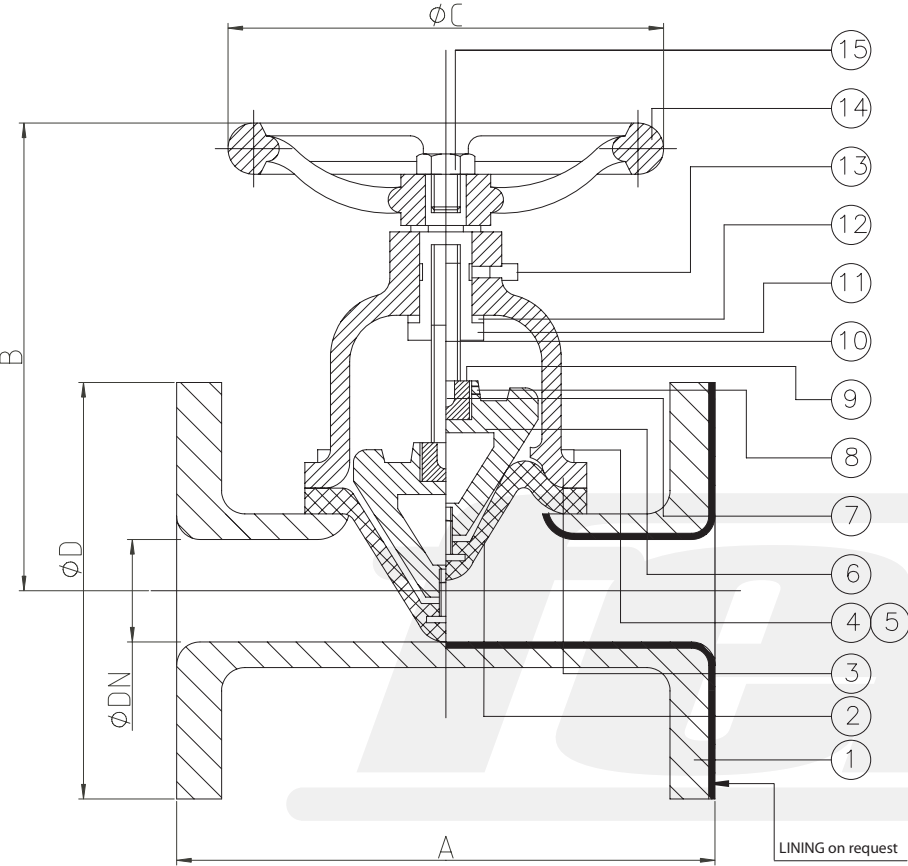
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Flanges drilled according to
EN 1092-2, DIN 2501: ISO PN10
and ANSI B16.5 (Class 150)
(for further informations
please visit our download section on our website)

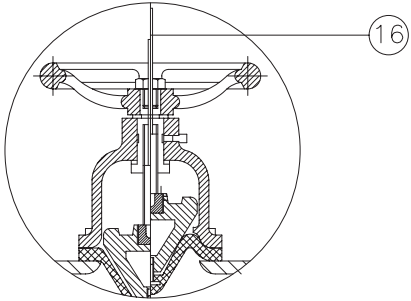
*Other dimensions / materials / colours on request

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)	Reinforced butyl	Rilsal
ASTM A216/WCB	Silicone	Teflon

Straight-through type diaphragm valve



VM100-I
(with indicator)



Dimensions*

DN	INCH	Ø C	Ø D (PN10/16)	Ø D (ANSI150)	B	A (DIN3202)	A (BS5156)	Weight, [kg]
200	8"	350	340	343	522	600	521	136
250	10"	500	395	406	640	730	635	228
300	12"	500	445	483	665	850*	749	268

*735 Special size

Materials*

1	Body	GG25
2	Diaphragm	Rubber
3	Bonnet	GG25
4	Union studs	Steel
5	Studs	Steel
6	Compressor	GG25
7	Pin	Stainless steel
8	Stop screw	Stainless steel
9	Plug	Steel
10	Stem	SS303
11	Stem nut	F212
12	Bearing	Standard
13	Grease nipple	Standard
14	Handwheel	GG25
15	Handwheel fix stud	F212
16	Indicator	Stainless steel

Pressure:

DN15 - DN50:	8 bar
DN65 - DN125:	6 bar
DN150 - DN300:	4 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)	Reinforced butyl	Rilsal
ASTM A216/WCB	Silicone	Teflon