

Ref. : R 5263 pas

Rev. : B

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# GLOBE VALVE WITH BELLOW PN40

## R 5263



### APPLICATION

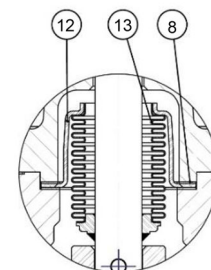
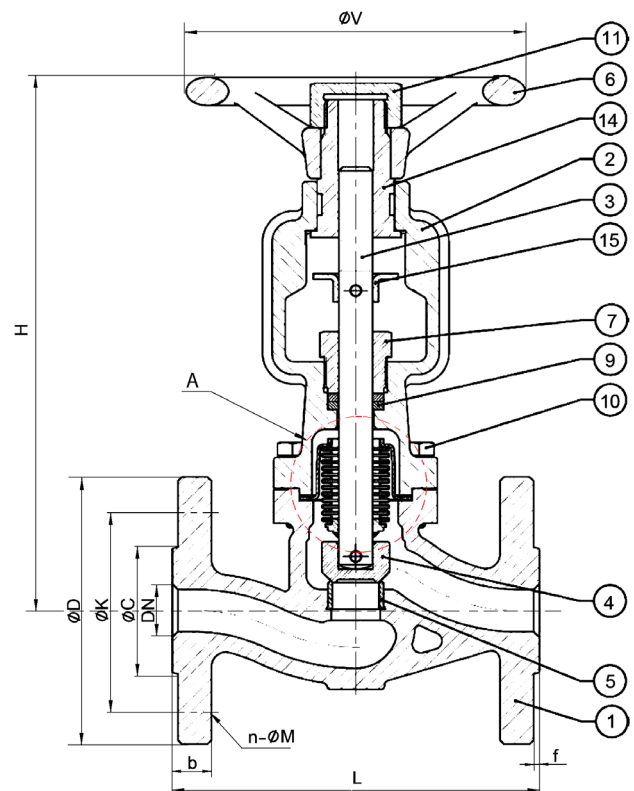
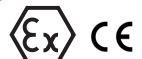
General use : Steam, cold or hot water, hydrocarbons.

### GENERAL CHARACTERISTICS

From DN15 to DN200.  
Mounting direction indicated by the arrow on the body.  
Rising stem.  
Stainless steel bellow.

### CONSTRUCTON

15	Anti turn device	Steel EN 10025
14	Threaded bushing	Steel EN 10087
13	Bellow	St. steel 316 Ti (1.4571)
12	Hood	St. steel 303 (1.4305)
11	Handwheel nut	Steel EN 10087
10	Screw	Steel C35E
9	Packing	Graphite
8	Gasket	Graphite
7	Gland	Steel EN 10087
6	Handwheel	Cast iron
5	Seat	St. steel 410 (1.4006)
4	Disc	St. steel 420 (1.4021)
3	Stem	St. steel 303 (1.4305)
2	Bonnet	Steel A216 WCB (1.0619)
1	Body	Steel A216 WCB (1.0619)
<b>Pos.</b>	<b>Description</b>	<b>Material</b>



**View A**

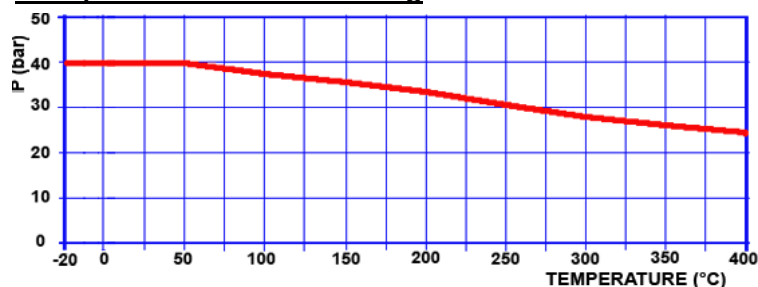
### DIMENSION

DN		L	H	ØC	ØD	ØK	n-ØM	f	b	ØV	Weight (kg)
mm	inch										
15	1/2"	130	190	45	95	65	4-Ø14	2	16	140	3,7
20	3/4"	150	195	58	105	75	4-Ø14	2	18	140	4,8
25	1"	160	220	68	115	85	4-Ø14	2	18	140	6,8
32	1 1/4"	180	219	78	140	100	4-Ø18	2	18	140	7,8
40	1 1/2"	200	254	88	150	110	4-Ø18	3	18	180	13
50	2"	230	265	102	165	125	4-Ø18	3	20	180	15,5
65	2 1/2"	290	328	122	185	145	8-Ø18	3	22	200	23
80	3"	310	341	138	200	160	8-Ø18	3	24	200	28
100	4"	350	376	162	235	190	8-Ø22	3	24	250	43
125	5"	400	488	188	270	220	8-Ø26	3	26	330	68
150	6"	480	531	218	300	250	8-Ø26	3	28	330	100
200	8"	600	663	285	375	320	12-Ø30	3	34	400	202

### WORKING CONDITIONS

Maximum working temperature : -20°C / +400°C  
Maximum working pressure: 40 bar\* (in accordance with following chart)

### "Temperature - Pressure" rating



\*- For steam maximum 25 bar .

### STANDARDS

Manufactured according to ISO 9001 :2008  
Test pressure according to EN 12266-1.  
face to face in accordance to EN 558 serie 1 ( DIN 3202 F1 )  
Flanged connection PN40 according to EN 1092-1.

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