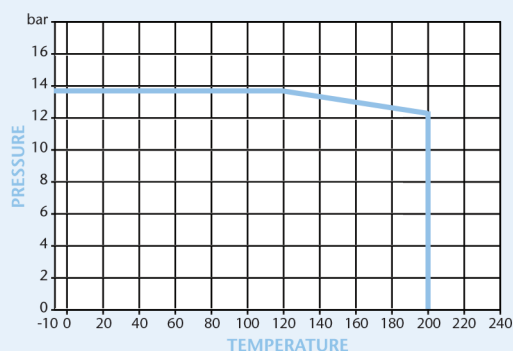


ANSI 125 Cast Iron Globe Valve

Features

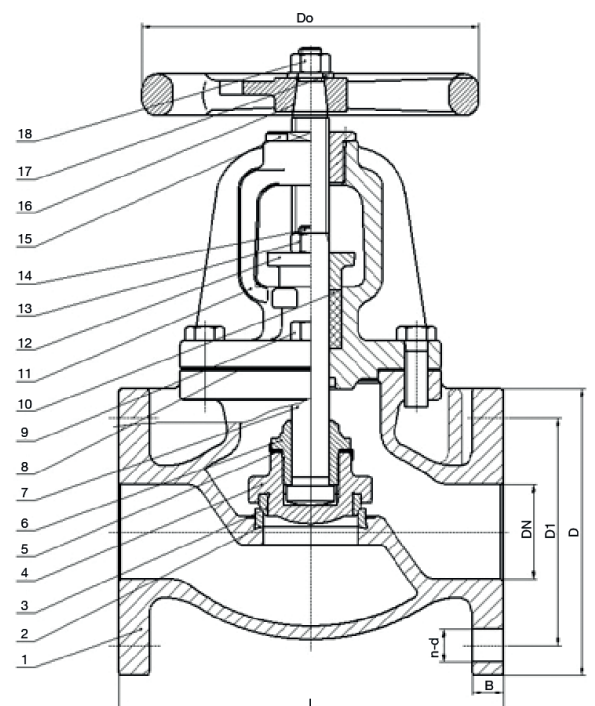
- Flanged ANSI 125 (B16.1)
- Class 125 Rated
- OSY rising stem
- Conforms to ASME B16.10 & MSS SP-85

Pressure/Temperature



	2"	2½"	3"	4"	5"	6"	8"	10"	12"
L	203	216	241	292	330	356	495	622	699
D	152	178	190	229	254	279	343	406	483
D1	121	140	153	191	216	242	299	362	432
B	16	18	19	24	24	25	29	30	32
n-d	4 - 19	4 - 19	4 - 19	8 - 19	8 - 22	8 - 22	8 - 22	12 - 25	12 - 25
Do	178	178	200	254	300	300	348	400	457
Kgs	15.6	21.5	30.9	46.8	68.4	92.6	157	219	302

N.	Part Name	Materials
1	Body	Cast Iron - ASTM A 126-B
2	Body Seat Ring	Cast Bronze - ASTM B 62
3	Disc Seat Ring	Cast Bronze - ASTM B 62
4	Disc	Cast Iron - ASTM A 126-B
5	Washer	Stainless Steel - ASTM 304
6	Disc Nut	Cast Brass - Mn-Brass
7	Stem	Brass - ASTM B 16
8	Gasket	Graphite - Non-Asbestos
9	Bolt	Steel - ASTM A 307-B
10	Packing	Graphite - Non-Asbestos
11	Bonnet	Cast Iron - ASTM A 126-B
12	Packing Gland	Ductile Iron - ASTM A536 65-45-12
13	Nut	Steel
14	Bolt	Steel
15	Stem Nut	Cast Brass - Mn-Brass
16	Handwheel	Cast Iron - ASTM A 126-B
17	Washer	Steel
18	Nut	Steel - ASTM A 563-B



Technical Data

Max Pressure	13.8 Bar
Working Temperature	-10°C to +200°C

Dimensions in mm

This data sheet is designed as a guide and should not be regarded as wholly accurate in every detail. We reserve the right to amend the specification of any product without notice.