



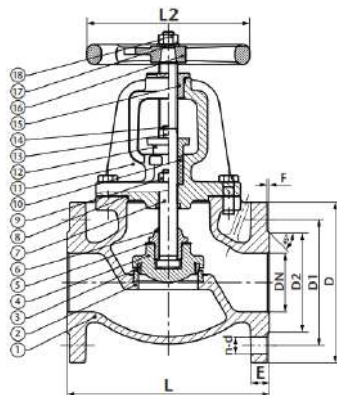
Art260

Cast Iron Globe Valve (PN16 Flanged)



Features

- Flange mounting PN16 only
- BS EN558-1 series 10
- Conforms to EN13789



Technical data

Max pressure: 16 Bar

Working temp: -10°C to +230°C

DN	50	65	80	100	125	150	200	250	300
D	165	185	200	220	250	285	340	405	460
D1	125	145	160	180	210	240	295	355	410
D2	99	118	132	156	184	211	266	319	370
E	20	17.5	19.1	23.9	23.9	25.4	28.6	30.2	31.8
F	3	3	3	3	3	3	3	3	4
L	203	216	241	292	330	356	495	622	698
L2	178	178	200	254	300	300	348	400	457
n-d	4-19	4-19	8-19	8-19	8-19	8-23	12-23	12-28	12-28
KV	41	79	114	175	220	358	680	998	1427
Kgs	15.6	21.5	30.9	46.8	68.4	92.6	157	219	302

N. Part Name Materials

1	Body	Cast Iron EN1561 EN-GJL-250
2	Body Ring	Cast Bronze BS1400 LG2
3	Disc Ring	Cast Bronze BS1400 LG2
4	Disc	Cast Iron EN1561 EN-GJL-250
5	Stop Washer	Stainless Steel BS970 304S15
6	Nut	Cast Brass BS1400 PCB1
7	Stem	Stainless Steel BS970 420S37
8	Flange Gasket	Graphite
9	Bolt	Cast Iron BS970 43A
10	Packing	Graphite
11	Bonnet	Cast Iron EN1561 EN-GJL-250
12	Gland Follower	Ductile Iron EN1563 EN-GJS-450-10
13	Nut	Steel BS970 43A
14	Bolt	Steel BS970 43A
15	Stem Nut	Cast Brass BS1400 AB1
16	Handwheel	Cast Iron EN1561 EN-GJL-250
17	Washer	Steel BS970 43A
18	Nut	Steel BS970 43A

