

Cast Steel Globe Valve - Bellow Seal Type

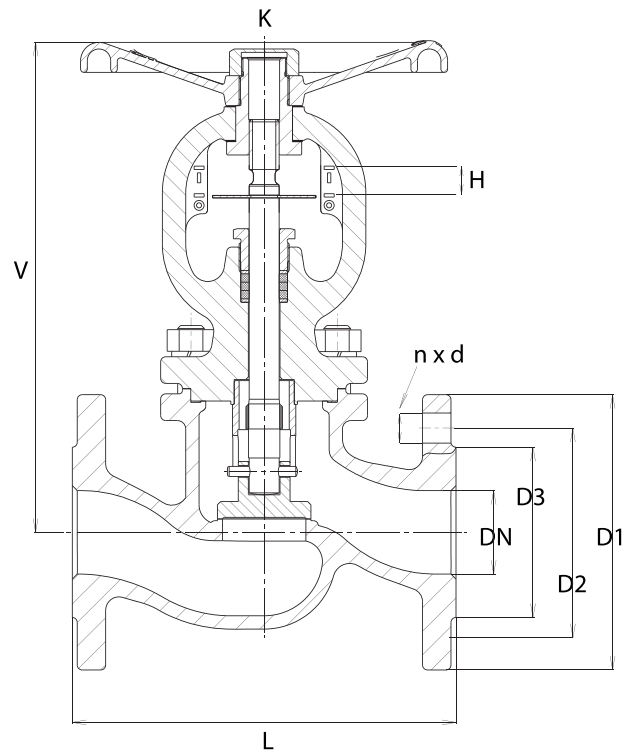
Flanged PN25/40, Cast Steel Body & Bonnet, Stainless Steel Disc, Stem & Seat, Graphite Packing

Pressure/Temperature Rating

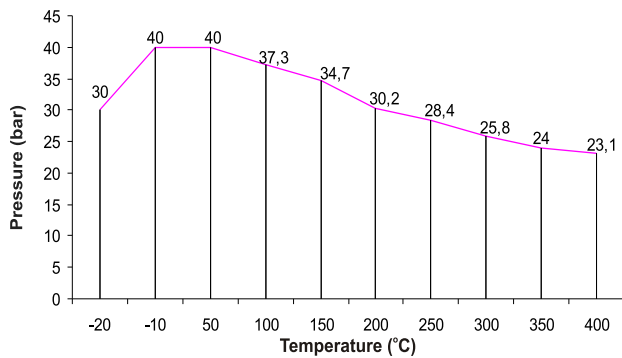
Pressure	PN40 Rated
Temperature	-50°C to 400°C

Material List

Body	GP240GH
Gland	115MnPb30
Bonnet	GP240GH
Disc	X20Cr13
Stem	X8CrNiS18-9
Handwheel	Cast Iron
Gland Packing	Graphite
Bellow	X6CrNiTi18-10
Sleeve	115MnPb30
Bonnet Gasket	Graphite + CrNiSt
Bolt & Nut	A2-70



Pressure/Temperature in accordance with EN 1092-2: 1997



Specifications

DN	D1	D2	D3	n x d	K	H	L	V	Kg	Kv
15	95	65	45	4 X 14	120	6	130	189	4.3	4.3
20	105	75	58	4 X 14	120	6	150	189	5.1	7.0
25	115	85	68	4 X 14	120	6	160	189	5.8	11.0
32	140	100	78	4 X 18	160	10	180	220	9.5	17.5
40	150	110	88	4 X 18	160	10	200	220	9.8	27.0
50	165	125	102	4 X 18	195	16.5	230	295	17.5	47.0
65	185	145	122	8 X 18	195	16.5	290	295	20.5	68.0
80	200	160	138	8 X 18	280	25	310	368	34.0	116.0
100	235	190	162	8 X 22	280	25	350	368	44.0	162.0
125	270	220	188	8 X 26	350	40	400	523	77.0	250.0
150	300	250	218	8 X 26	350	40	480	523	110.0	364.0