

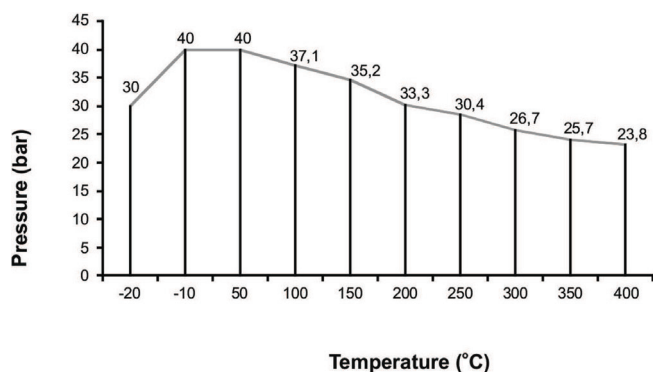
DESCRIPTION: Straight type, cast steel body. Metal seated screw down stop valve with non-rising bellow sealed stem. Bolted bonnet with open/closed indication. Raised face flanged.

APPLICATION: Hot and cold water plants, Steam plants, Neutral fluids. Start/stop and throttling of hot medias: Water, steam and oils etc. Also suitable for vacuum applications.

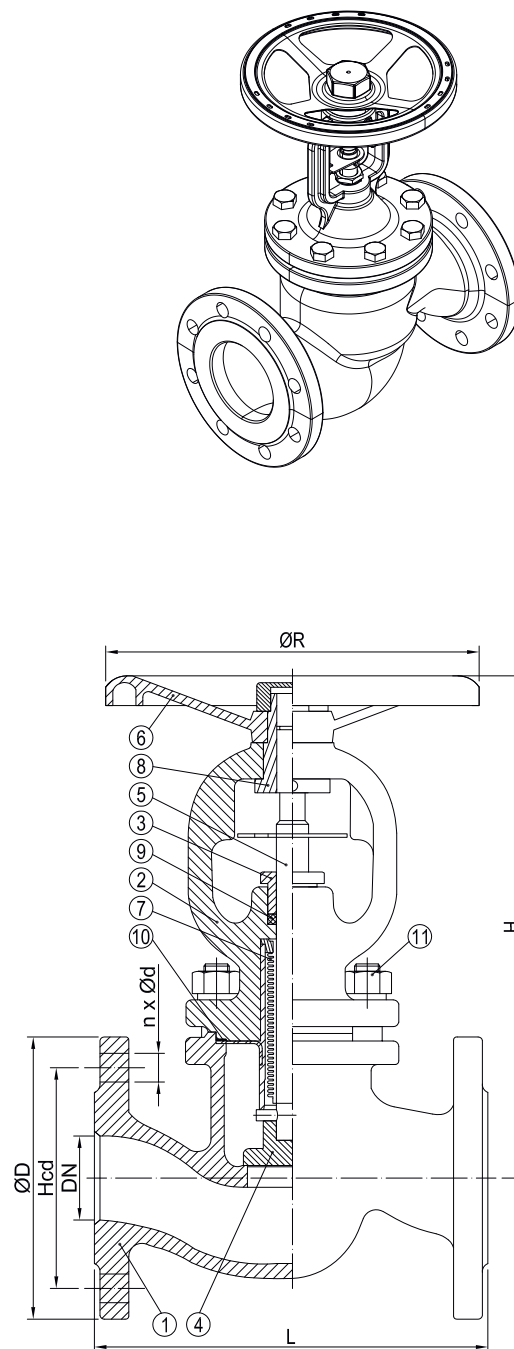
STANDARD & DESIGN:

Design Code:	-
Inspection Std.:	EN 12266-1
End Std.:	EN 1092-1
Face to Face Std.:	EN 558-1
Flanges drilled:	PN40 (DN15-DN150)
Pressure rating:	PN40 (DN15-DN150)

VARIATIONS: Can be supplied with regulating disc. Angled type available.



No	Part	Material	Code
1	Body	Cast Steel	GP240GH
2	Bonnet	Cast Steel	GP240GH
3	Gland	Free cutting Steel	11SMnPb30
4	Disc	Stainless Steel	X20Cr13 1.4021
5	Stem	Stainless Steel	X8CrNiS18-9 1.4305
6	Handwheel	Cast Iron	-
7	Bellow	Stainless Steel	X6CrNiTi-18-10
8	Sleeve	Free cutting Steel	11SMnPb30
9	Gland Packing	Graphite	-
10	Bonnet Gasket	Graphite+ CrNiSt	Gr+CrNiSt
11	Bolt and Nut	304 Stainless Steel	A2-70



DN	n x ød	Hcd	øD	L	H	øR	Kg
15	4x14	65	95	130	189	120	4.3
20	4x14	75	105	150	189	120	5.1
25	4x14	85	115	160	189	120	5.8
32	4x18	100	140	180	220	160	9.5
40	4x18	110	150	200	220	160	9.8
50	4x18	125	165	230	295	195	17.5
65	8x18	145	185	290	295	195	20.5
80	8x18	160	200	310	368	280	34.0
100	8x22	190	235	350	368	280	44.0
125	8x26	220	270	400	523	350	77.0
150	8x26	250	300	480	523	350	110.0