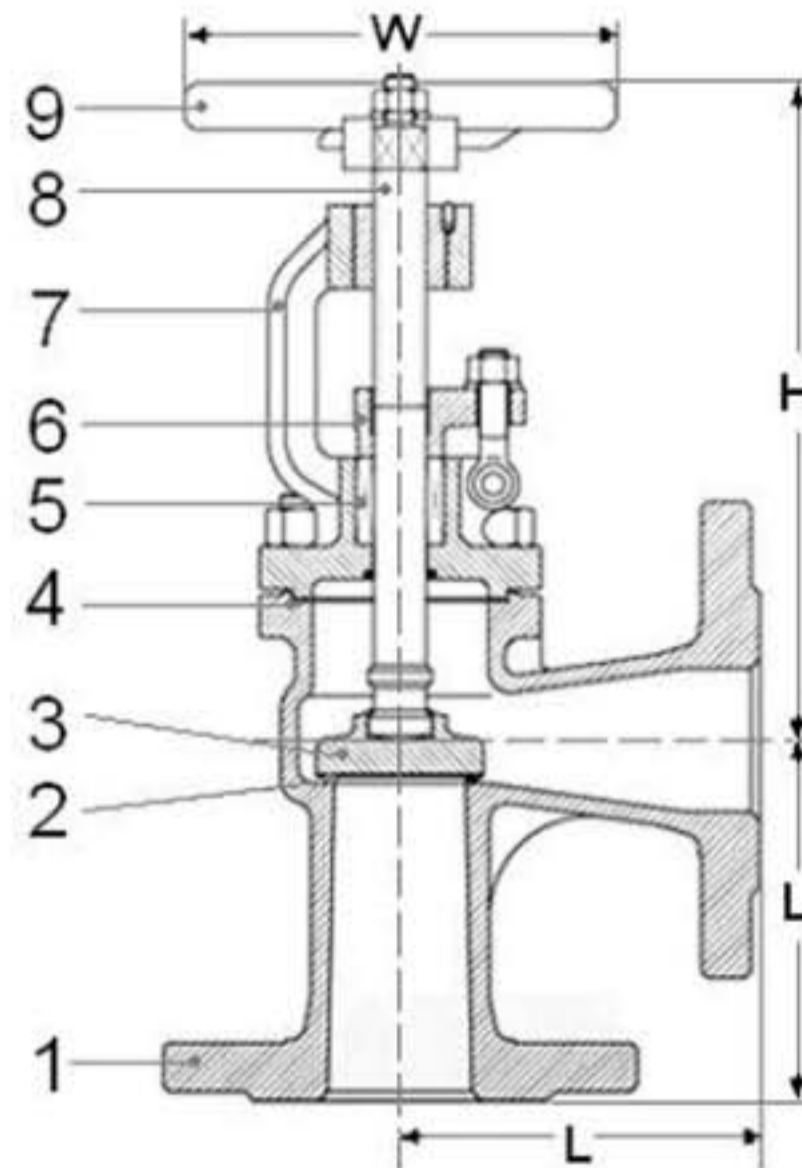


## CAST STEEL DIN TYPE ANGLE GLOBE VALVE FLANGED END



### Technical Data

#### Dimension in mm

##### PN 16

SIZES		L	H	W	WT. (KG)
DN	in.				
50	2	130	230	180	13.0
65	2.1/2	160	260	200	17.5
80	3	150	300	250	22.9
100	4	160	340	300	35.0
125	5	200	380	350	56.0
150	6	210	410	400	76.0
200	8	290	500	400	116.0

##### PN 40

SIZES		L	H	W	WT. (KG)
DN	in.				
50	2	120	240	180	13.6
65	2.1/2	140	280	200	19.5
80	3	140	340	250	25.9
100	4	160	380	300	39.6
125	5	180	400	350	62.8
150	6	210	480	350	90.3
200	8	270	520	450	148.6

#### Pressure - Temperature Ratings

Pressure Rating	-10°C	20°C	100°C	120°C	150°C	200°C	250°C	300°C	350°C	400°C	450°C
Cast Steel	40Bar	40Bar	40Bar	40Bar	37Bar	35Bar	32Bar	28Bar	24Bar	21Bar	18Bar

#### Material

No.	PART	MATERIAL
1	BODY	Cast Steel GP240GH
2	SEAT RING	Stainless Steel X20Cr13
3	DISC	Stainless Steel X20Cr13
4	GASKET	Graphite- CrNiSt
5	GLAND PACKING	Graphite
6	GLAND	Carbon Steel
7	BONNET	Cast Steel GP240GH
8	STEM	Stainless Steel X20Cr13
9	HANDWHEEL	Cast Steel GP240GH

#### Features

- \* Bolted Bonnet
- \* PN 16 & PN 40
- \* End Connection: Flanged Ends
- \* Face to Face Dimension: DIN EN 558-1
- \* Design Standard: EN 13709
- \* Pressure Temperature Rating: DIN 2401
- \* Inspection & Test: EN 12266
- \* Applicable: Water, steam, air and other non-aggressive liquids and gas.