

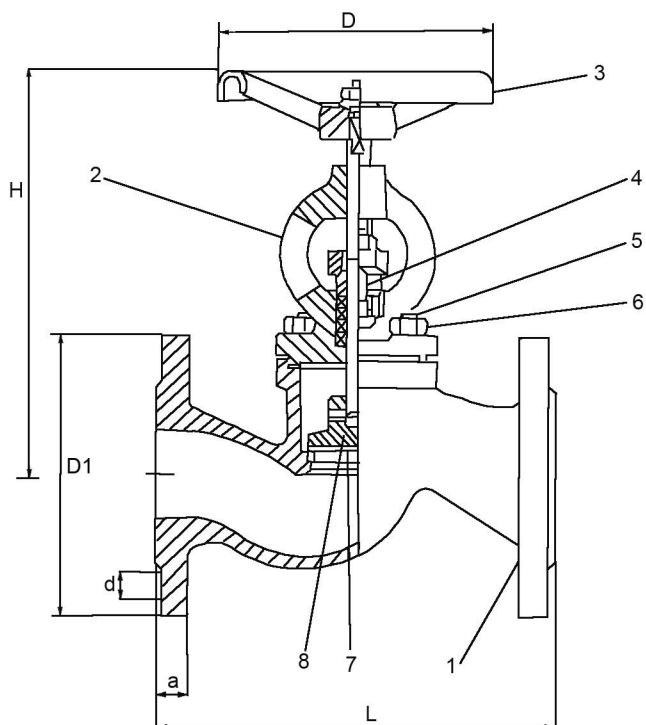
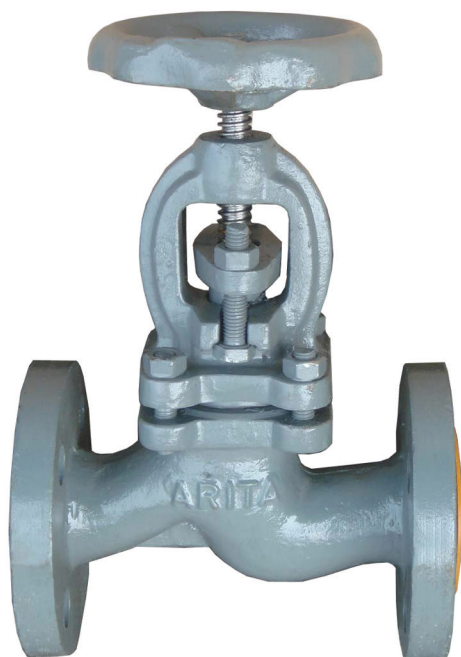


UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

Cast Iron S-Pattern Globe Valve Flanged End PN 16



Specification :

Nominal Pressure : PN 16

Hydrostatic Pressure Test : Body 1.5 x PN
Seat 1.1 x PN

Service Temperature : 10 bar up to 300°C
13 bar up to 200°C
16 bar up to 120°C

Face to Face : DIN 3202

Applicable Media : Water, steam, air and other
non-aggressive liquids and gas.

Material

No.	Part Name	Material
1	Body	Cast Iron GG 25
2	Bonnet	Cast Iron GG 25
3	Handwheel	Cast Iron GG 25
4	Stem	Stainless Steel
5	Stud	Carbon Steel
6	Nut	5S
7	Disk	Stainless Steel
8	Seal	Stainless Steel

Dimension (mm)

Size	L	H	D1	a	d	D	Wt.(kg)
15	130	210	95	14	14	125	4.0
20	150	210	105	16	14	125	4.8
25	160	210	115	16	14	125	5.0
32	180	210	140	16	18	125	7.5
40	200	245	150	18	18	160	9.5
50	230	255	165	20	18	160	12.0

Size	L	H	D1	a	d	D	Wt.(kg)
65	290	310	185	20	18	200	20.0
80	310	325	200	22	18	200	24.0
100	350	385	220	24	18	250	38.0
125	400	435	250	26	18	250	55.0
150	480	475	285	26	23	315	85.0
200	600	640	340	30	23	400	164.0