

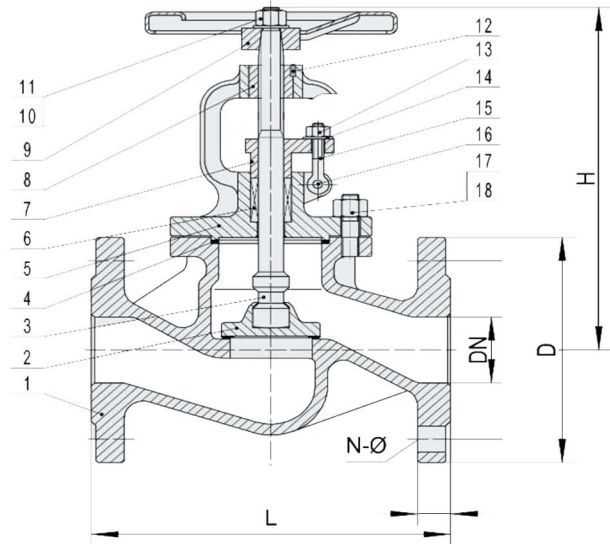


UNIMECH GROUP, MALAYSIA



A MEMBER OF UNIMECH GROUP, MALAYSIA

## CAST STEEL S-PATTERN GLOBE VALVE FLANGED END PN40



### Features :

- Face to Face is according to DIN 3202
- Flange drilled is according to PN 40
- Working Pressure : PN 40
- Test Pressure Shell : 6.0 Mpa
- Sealing Test (water) : 4.0 Mpa
- Service Temperature : 23 bar up to 400 deg C  
27 bar up to 300 deg C  
40 bar up to 120 deg C

### Technical Data

#### Material

No.	PART	MATERIAL
1	BODY	GS-C25+13Cr
2	DISC	CS+13Cr
3	STEM	13Cr
4	GASKET	SS304+GRAPHITE
5	COVER	GS-C25
6	GLAND PACKING	GRAPHITE
7	GLAND	13Cr
8	YOKE NUT	GGG40.3
9	HAND WHEEL	CS

No.	PART	MATERIAL
10	NUT	A194-2H
11	WASHER	CS
12	BOLT	A193-B7
13	NUT	A194-2H
14	WASHER	CS
15	EYE BOLT	A193-B7
16	PIN	CS
17	BOLT	A193-B7
18	NUT	A194-2H

#### Dimension in mm

SIZES	1/2"	3/4"	1"	1.1/4"	1.1/2"	2"	2.1/2"	3"	4"	5"	6"	8"	10"	12"
DN	15	20	25	32	40	50	65	80	100	125	150	200	250	300
L	130	150	160	180	200	230	290	310	350	400	480	600	650	745
H	170	195	200	235	270	275	365	420	465	480	545	680	735	895
D	95	105	115	140	150	165	185	200	220	250	285	340	445	515
N-Ø	14	14	14	18	18	18	18	18	23	27	27	30	32	35

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