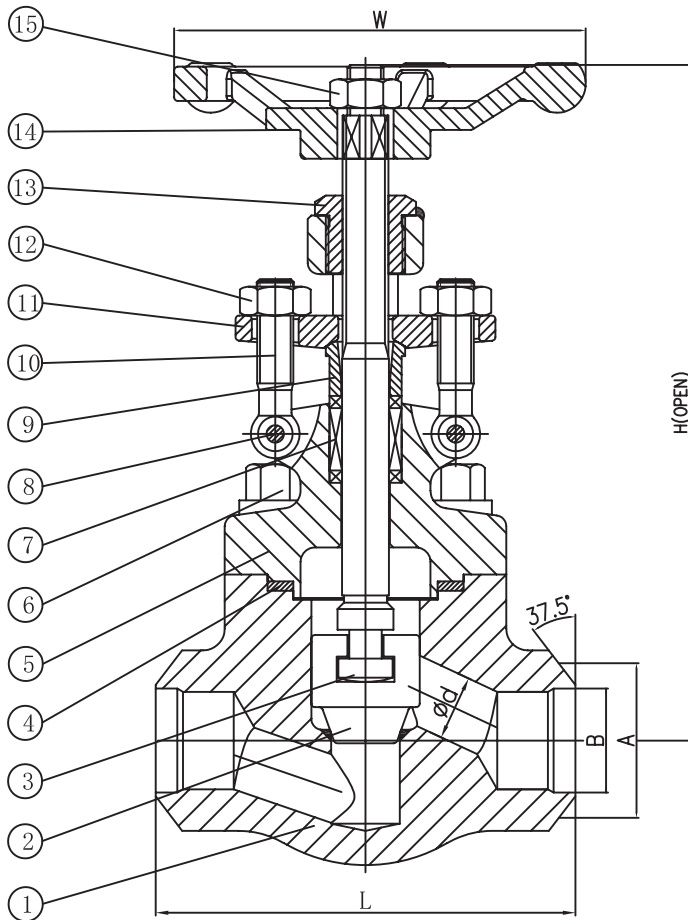


# GLOBE VALVES

KLINGER KAD-S-VIII/M  
With welding ends  
DN 15 - 50, PN40



## PARTS

No.	Part	Material	
		Trim 05	Trim 08
1	Body	ASTM A105+STL	
2	Globe	ASTM A276 410+STL	ASTM A105 + 410
3	Stem	ASTM A276 410	
4	Bonnet gasket	SS304 + Flexible graphite	
5	Bonnet	ASTM A105	
6	Bonnet bolt	ASTM A193 B7	
7	Packing	Flexible graphite	
8	Pin	AISI 1025	
9	Stuffing box	ASTM A276 410	
10	Gland nut	ASTM A193 B7	
11	Gland flange	ASTM A105	
12	Nut	ASTM A194 2H	
13	Stem nut	ASTM A276 410	
14	Handwheel	ASTM A197	
15	Lock nut	AISI1025	

## DIMENSIONS AND WEIGHTS

DN	d	L	A	B	W	H	SCH
15	10,5	130	21,3	13,8	100	171	80
20	13,5	150	26,7	18,9	100	173	80
25	17,5	160	33,4	24,3	125	203	80
32	23,0	180	42,2	32,5	160	236	80
40	28,5	200	48,3	38,1	160	250	80
50	35,0	230	60,3	49,2	180	301	80

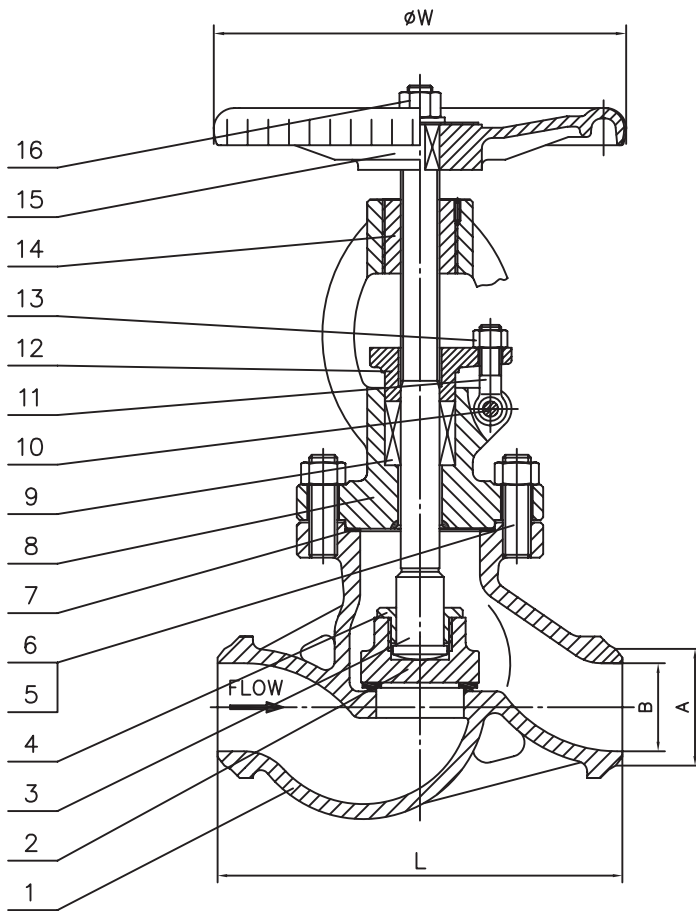
## STANDARDS

- » Design and manufacturing according to API 602
- » Welding ends according to ASME B16.25
- » Face-to-face according to DIN3202-FI
- » Pressure test and inspection according to EN12266-1
- » Temperature range -29°C ~ 425°C

# GLOBE VALVES

KLINGER KAD-S-VIII/M

Globe valve, with welding ends  
DN 50 - 100, PN40



## PARTS

No.	Part	Material	
		Trim 05	Trim 08
1	Body	DIN 17245 GS-C25+STL	
2	Globe	ASTM A105 + STL	ASTM A105 + 13Cr
3	Stem	ASTM A182 F6a	
4	Disc bonnet	AISI 1025	
5	Nut	ASTM A194 2H	
6	Bonnet bolt	ASTM A193 B7	
7	Bonnet gasket	SS304 + Flexible graphite	
8	Bonnet	DIN 17245 GS-C25	
9	Packing	Flexible graphite	
10	Pin	AISI 1025	
11	Gland nut	ASTM A193 B7	
12	Gland flange	DIN 17245 GS-C25	
13	Nut	ASTM A194 2H	
14	Stem nut	Copper alloy	
15	Handwheel	Carbon steel	
16	Lock nut	ASTM A194 2H	

## DIMENSIONS AND WEIGHTS

DN	A	B	L	W	SCH
50	62	49,22	230	200	80
65	75	59	290	220	80
80	91	73,5	310	250	80
100	117	97	350	300	80

## STANDARDS

- » Design and manufacture according to DIN3356
- » Welding ends according to ASME B16.25
- » Face-to-face according to DIN3202-FI
- » Pressure test and inspection according to EN12266-1
- » Temperature range -10°C ~ 425°C