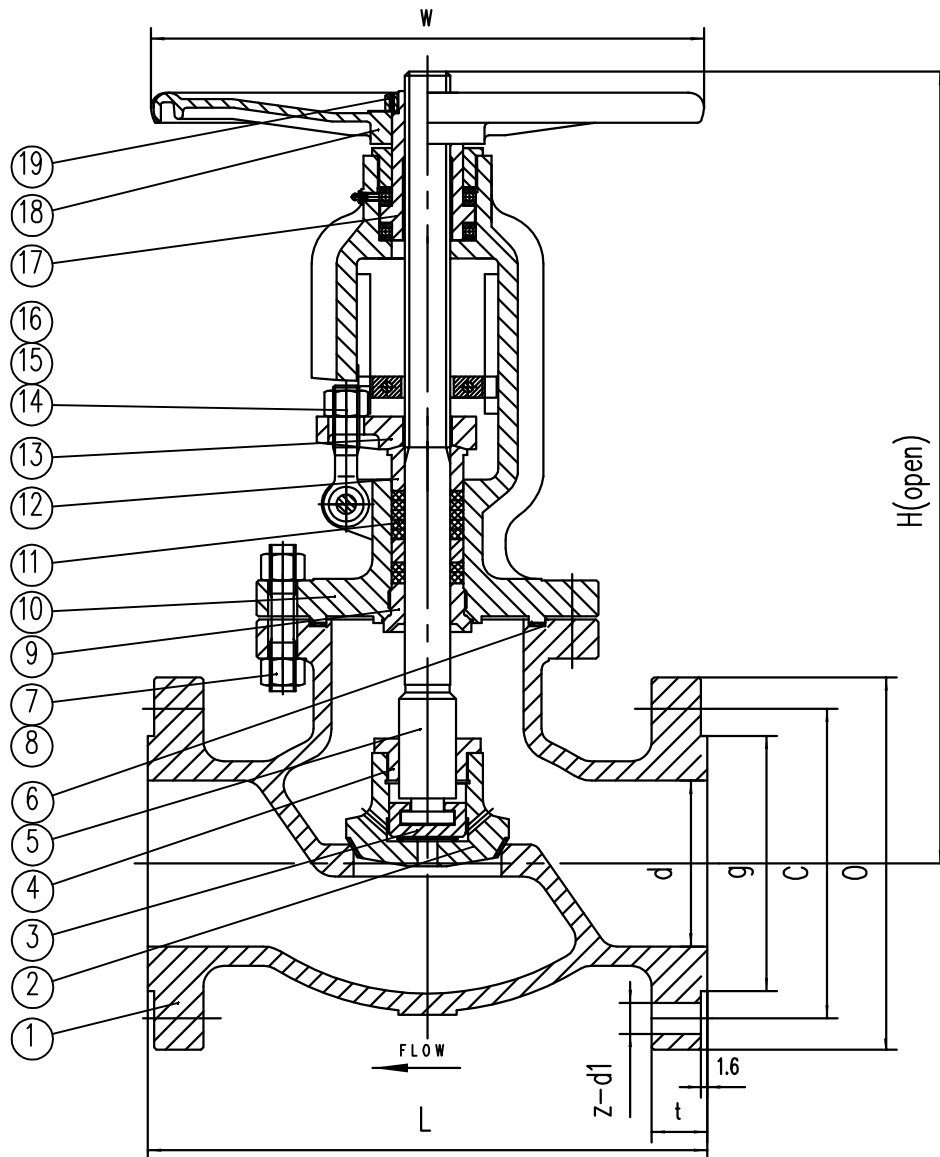


NPS		General dimension				Flange dimensions					
in	mm	d	L	H	W	O	C	g	t	z-d1	
10	250	254	622	870	450	445	387,5	324	48	16-Ø29	
12	300	305	711	955	500	521	451	381	51	16-Ø32	
14	350	337	838	1040	500	584	514,5	413	54	20-Ø32	



No.	Parts name	Material
1	Body	A216 WCB+13Cr
2	Disc	A216 WCB+13Cr
3	Disc 2	A182 F6
4	Disc nut	A182 F6
5	Stem	A182 F6
6	Gasket	SS304 + graphite
7	Bonnet bolt	A193 B7
8	Bonnet nut	A194 2H
9	Backseat bushing	A182 F6
10	Bonnet	A216 WCB
11	Stem packing	Graphite
12	Gland	A182 F6
13	Gland flange	A216 WCB
14	Pin	45
15	Gland eyebolt	A193 B7
16	Gland nut	A194 2H
17	Stem nut	ZCuAl10Fe3
18	Handwheel	Ductile iron
19	H. W. lock nut	AISI 1035

Face-to-face dimensions/Baulänge:	ANSI B16.10	Pressure-Temp/Pressure test	ANSI B16.34/API 598	Design by:	DZ	Checked by:	RS	Date:	09/08/17
Type:	Globe valve								
Class/Druckstufe:	Class 300	Size/Nennweite:	10"-14"						
Flanged ends dimensions/Flanschmaße:	ANSI B16.5			Rev:	0				

kihsco
Valves Europe GmbH