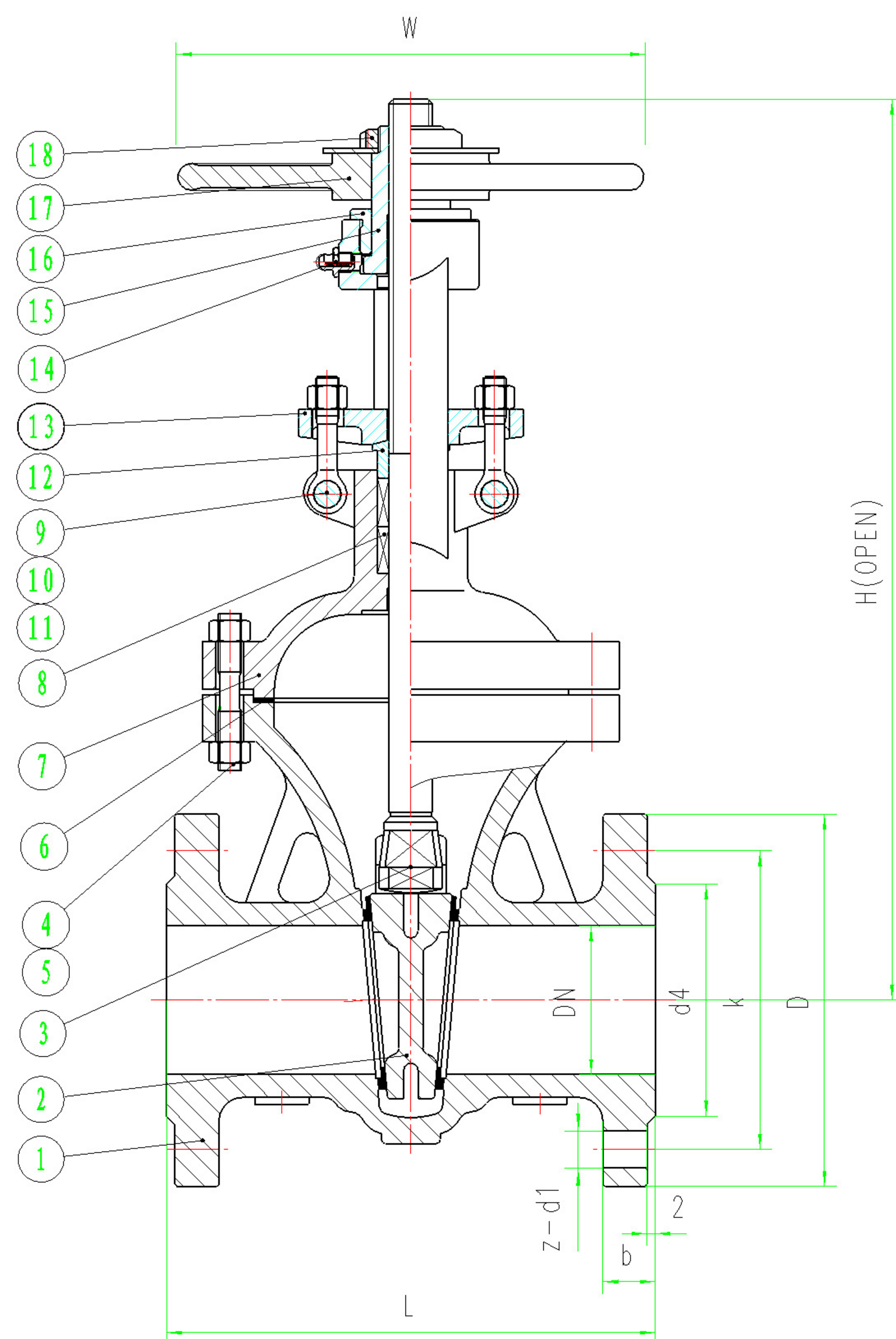




DN	General Dimensions			Flange Dimensions					W't (kg)
	m m	L	H	W	D	k	d4	b	z-d1
40	240	420	200	150	110	88	18	4-φ18	28
50	250	438	200	165	125	102	20	4-φ18	34
65	270	450	220	185	145	122	22	8-φ18	36
80	280	528	250	200	160	138	24	8-φ18	50
100	300	620	280	235	190	162	24	8-φ22	69

MAIN PARAMETER SPECIFICATION

1. Design and manufacture :DIN3352.
2. Face to face :DIN3202 F5.
3. End Flange Dimensions :BS EN 1092-1
4. Pressure-Temp :ASME/ANSI B16.34.
5. Pressure test :API 598.
6. Flexible Wedge

18	H.W.Lock Nut	AISI 1035
17	Handwheel	Carbon Steel
16	Retainer Nut	AISI 1035
15	Stem Nut	ZCuAl10Fe3
14	Oil Cup	
13	Gland flange	A216 WCB
12	Gland	A182 F6
11	Gland Nut	A194 2H
10	Gland Eyebolt	A193 B7
9	Pin	AISI 1045
8	Stem packing	Graphite
7	Bonnet	A216 WCB
6	Gasket	SS304+Graphite
5	Bonnet Nut	A194 2H
4	Bonnet Bolt	A193 B7
3	Stem	A182 F6
2	Flexible Wedge	A216 WCB+13Cr
1	Body	A216 WCB+13Cr
No	Parts Name	Material

GATE VALVES

DN 40~100

PN25 RF

DESIGNED BY			F H V
CHECKED BY			
STANDARD BY			
APPROVED BY			ASSEMBLING DRAWING
DRAWING No.:		REV.:	DATE