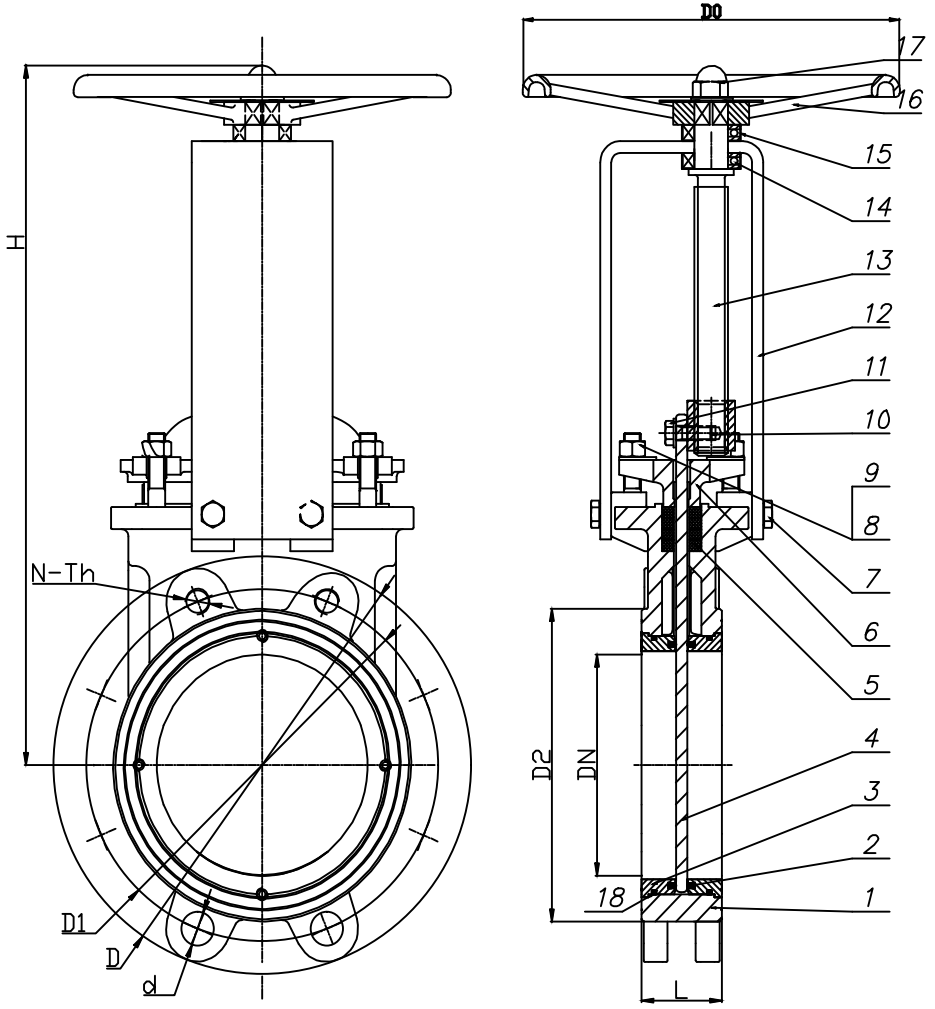


ASME CLASS 150 Normal Size									
NPS	size								Weight
(mm)	L	D	D1	D2	D0	N-Th	d	H	(Kg)
6"	57	279	241.5	216	280	8-M20	ø22	485	23
8"	70	343	298.5	270	300	8-M20	ø22	565	30

No.	Name	Material
1	Body	WCB
2	Seat	EPDM
3	Metal Ring	A3
4	Disc	SS316
5	Packing	PTFE
6	Gland	WCB
7	Bolt	SS201
8-9	Nut/Bolt	SS201
10	Stem Nut	Brass
11	Bolt	SS201
12	Yoke	A3
13	Stem	2Cr13
14	Bearing	ZChSnSb10-6
15	Beaing Cap	A3
16	Handwheel	QT400
17	Nut	SS201
18	O Ring	NBR

Test:

Working pressure	150LB
Test pressure shell	1.5kgf/cm²
Seat	1.1kgf/cm²
Working environment	W.O.G
Working temperature	≤120°C

Caliber: DN50-DN2000

Working pressure: DN50-DN250 :10kg/cm²
DN300-DN400 :6kg/cm²
DN450 :5kg/cm²
DN500-DN650 :4kg/cm²
DN700-DN2000 :2kg/cm²

	DATE	DESCRIPTION OF REASON	DRAW'G	CHK'D	APP'D

DESCRIPTION NAME	Bidirectional Knife Gate Valve (WCB)			
DRAW'G	CHK'D	APP'D	SCALE	
			UNIT	mm INCH
			PROJECT	
DATE		DWG NO.		REV 0