

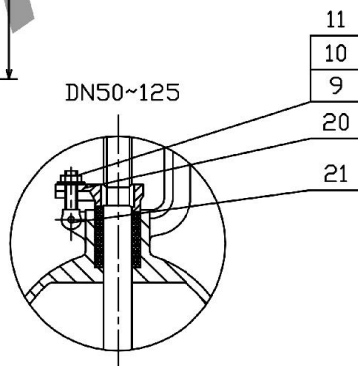
700	900	795	840	910	42	5	24-36	2200	900	1550
600	800	725	770	840	40	5	20-36	2030	750	1100
500	700	610	650	715	36	4	20-33	1760	720	950
400	600	490	525	580	32	4	16-30	1416	600	625
350	550	438	470	520	30	4	16-26	1260	500	475
300	500	378	410	460	28	4	12-26	1130	500	360
250	450	320	355	405	26	3	12-26	945	450	210
200	400	268	295	340	24	3	12-22	800	400	135
150	350	212	240	285	22	3	8-22	645	400	94
125	325	188	210	250	22	3	8-18	560	360	72
100	300	158	180	220	20	3	8-18	475	250	50
80	280	138	160	200	20	3	8-18	405	225	38
65	270	122	145	185	18	3	4-18	365	225	31
50	250	102	125	165	20	3	4-18	325	200	22.5
DN	L	g	C	D	b	f	n-ø	H	W	weight(kg)

PARTS & MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	Body	GS-C25N
2	Wedge Disc	GS-C25N+ER410
3	Stem	410
4	Gasket	304+Graphite
5	Stud Bolt	24CRMO5
6	Nut	CK35
7	Bonnet	GS-C25N
8	Gland Packing	Graphite
9	Stud Bolt	24CRMO5
10	Nut	CK35
11	Washer	C1020
12	Yoke	GS-C25N
13	Yoke Sleeve	Gr.60-40-18
14	Hand Wheel	Gr.60-40-18
15	Key	C1045
16	Lock Nut	C1035
17	Bonnet Nut	C1035
18	Gasket Nipple	C1020
19	Roll Axletree	Axletree Steel
20	Gland Forging	GS-C25N
21	Pin	C1035
22	Stud Bolt	24CRMO5
23	Nut	CK35
24	Seat Ring	C22.8+ER410

Note:

- 1.Design and machining in accordance with DIN3352
- 2.Inspection and test in accordance with DIN3230-T3
- 3.Face to face dimension in accordance with DIN3202
- 4.Dimension of connection end flange in accordance with DIN2543



DN50~700 PN16 GATE VALVE

CLIENT		DWG REV .NO	00
P.D.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL SEAT
REVIEWED BY			
MADE BY		AIR TSET	
DRAWING NO	256-X	DATE	

GDVAL VALVE