

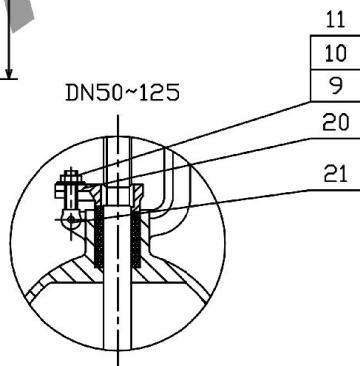
700	900	800	840	895	40	5	24-30	2250	900	1550.0
600	800	685	725	780	36	5	20-30	2030	750	1100.0
500	700	585	620	670	34	4	20-27	1760	720	950.0
400	600	482	515	565	32	4	16-27	1416	600	625.0
350	550	430	460	505	30	4	16-23	1260	500	475.0
300	500	370	400	445	28	4	12-23	1130	500	360.0
250	450	320	350	395	28	3	12-23	945	450	210.0
200	400	268	295	340	26	3	8-23	800	400	135.0
150	350	212	240	285	24	3	8-23	645	400	94.0
125	325	188	210	250	24	3	8-18	560	360	72.0
100	300	158	180	220	22	3	8-18	475	250	50.0
80	280	138	160	200	22	3	4-18	405	225	38.0
65	270	122	145	185	20	3	4-18	365	225	31.0
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 AD2000-A4
- 3.Face to face dimension in accordance with DIN3202
- 4.Dimension of connection end flange in accordance with DIN2532



DN50~700 PN10 GATE VALVE			
CLIENT		DWG REV .NO	00
P.O.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL
REVIEWED BY			SEAT
MADE BY		AIR TSET	
DRAWING NO	255-X	DATE	
GDVAL VALVE			