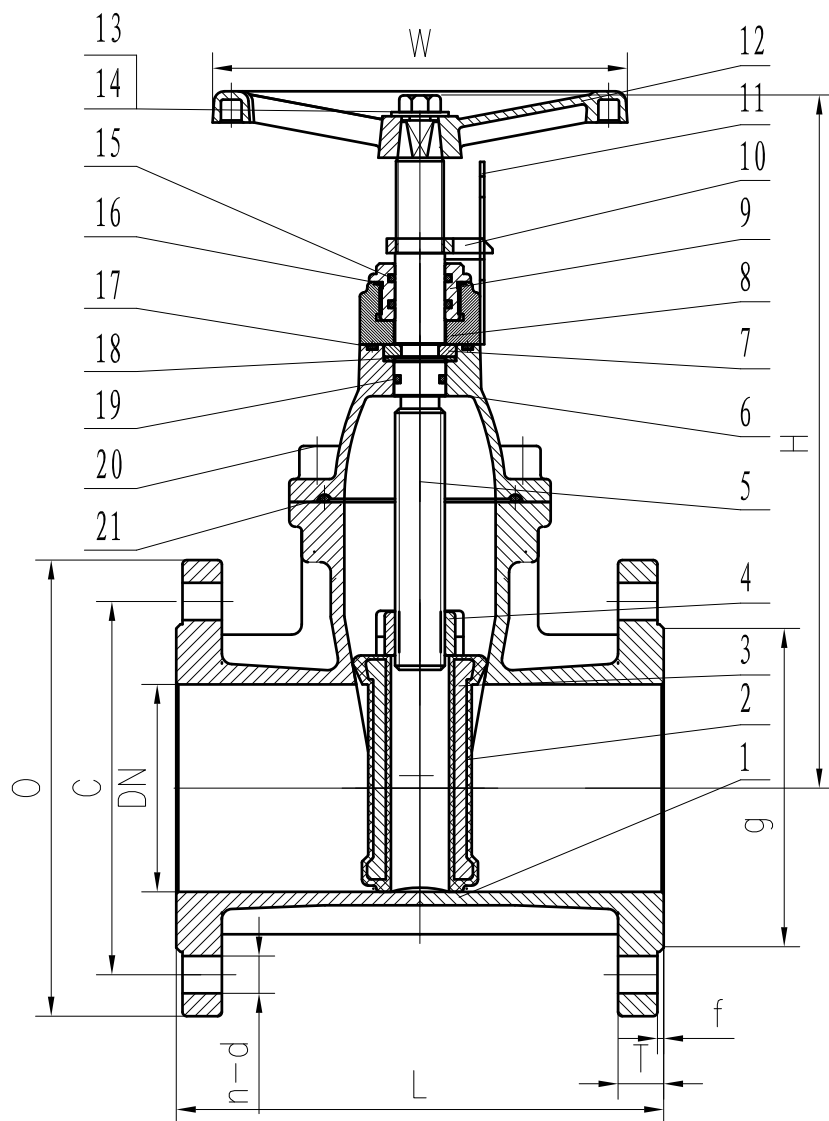




21	ZF-100-20	Gasket	1	EPDM or NBR
20	ZF-100-19	Screw	4	A3
19	ZF-100-18	Seal O-Ring	1	EPDM or NBR
18	ZF-100-17	Gasket	1	F-4
17	ZF-100-16	Seal Ring	1	EPDM or NBR
16	ZF-100-15	Seal O-Ring	1	EPDM or NBR
15	ZF-100-14	Seal O-Ring	2	EPDM or NBR
14	GB/T5780-1986	Screw	1	SS304
13	ZF-100-13	WASHER	1	SS304
12	ZF-100-12	Hand wheel	1	EN-GJS-400-15
11	ZF-80-11	Plate	1	SS304
10	ZF-100-10	Indicator	1	SS304
9	ZF-100-9	Seal bushings	1	EPDM or NBR
8	ZF-100-8	Gland	1	EN-GJS-400-15
7	ZF-100-7	Circlip	1	Cu38Mn2Pb2
6	ZF-100-6	Bonnet	1	EN-GJS-400-15
5	ZF-100-5	Spindle	1	X20Cr13
4	ZF-100-4	Spindle nut	1	Cu38Mn2Pb2
3	ZF-100-3	Skeleton	1	EN-GJS-400-15
2	ZF-100-2	Wedge	1	EPDM or NBR
1	ZF-100-1	Body	1	EN-GJS-400-15
no.	number	name	quantity	material

DIMENSIONS mm

DIN3352

DN	L	H	W	O		C		g		f	T	n-d	
				1.0 MPa	1.6 MPa	1.0 MPa	1.6 MPa	1.0 MPa	1.6 MPa			1.0 MPa	1.6 MPa
40	165	184	160	150		110		84		3	18	4-19	
50	178	195	160	165		125		99		3	19	4-19	
65	191	222	200	185		145		119		3	19	4-19	
80	203	251	200	200		160		133		3	19	8-19	
100	229	282	200	220		180		154		3	19	8-19	
125	254	340	250	250		210		184		3	19	8-19	
150	267	379	250	285		240		210		3	19	8-23	
200	292	461	320	340		295		265		3	20	8-23	12-23
250	330	559	370	405		350	355	319		3	22	12-23	12-28
300	356	639	370	460		400	410	370		4	24.5	12-23	12-28
350	381	762	450	520		460	470	429		4	26.5	16-23	16-28
400	406	836	450	580		515	525	480		4	28	16-28	16-31
450	432	957	640	615	640	565	585	530	548	4	30	20-28	20-31
500	457	1036	640	670	715	620	650	582	609	4	31.5	20-28	20-34
600	508	1188	640	780	840	725	770	682	720	5	36	20-31	20-37
700	610	1435	850	895	910	840	840	794		5	39.5	24-31	24-37
800	660	1620	850	1015	1025	950	950	901		5	43	24-34	24-41

mark	rev	change file number	signature	date
design				
check				
addit				
approve			date	

BS 5163
RUBBER GATE VALVE

Pattern Mark	Weight	Scale
1	1	

QINGDAO KC
INDUSTRIAL CO.,LTD.