



Name Plate contents:

Materials :

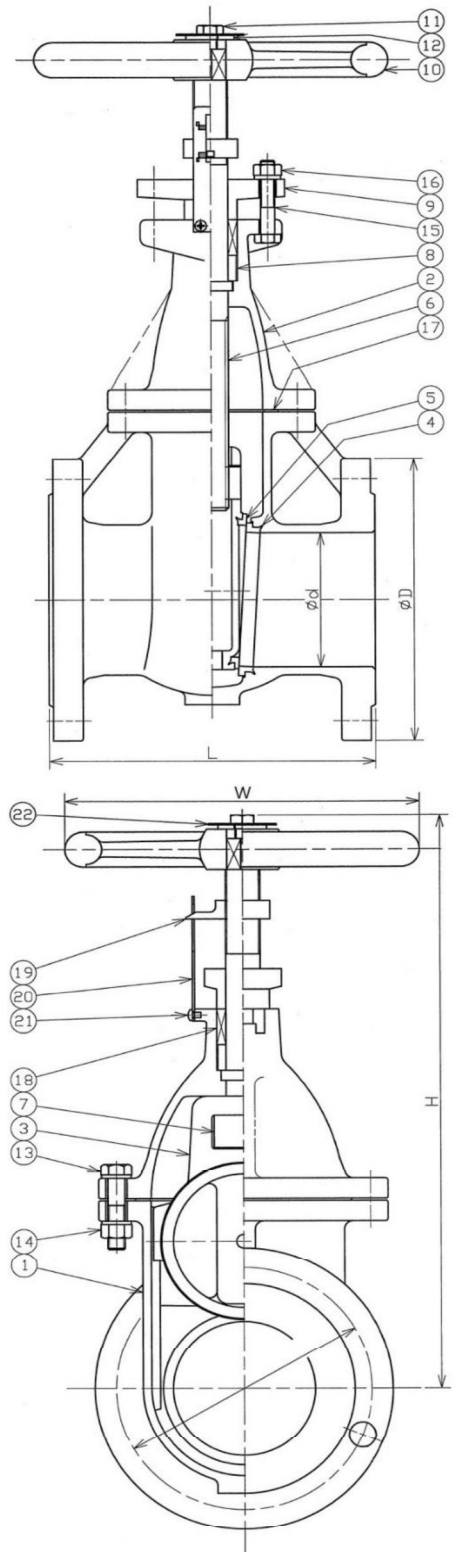
No.	Parts	Material	Standard
1	Body	Cast Iron	BS EN1561
2	Bonnet	Cast Iron	BS EN1561
3	Disc	Cast Iron	BS EN1561
4	Body seat ring	Bronze	BS EN1982
5	Disc seat ring	Bronze	BS EN1982
6	Stem	431 Stainless Steel	BS EN10088-1
7	Stem nut	Bronze	BS EN1982
8	Neck bush	Cast Iron	BS EN1561
9	Gland	Cast Iron	BS EN1561
10	Hand wheel	Cast Iron	BS EN1561
11	Hexagon Nut	316 Stainless Steel	
12	Washer	316 Stainless Steel	
13	Hexagon bolt & washer	316 Stainless Steel	
14,16	Hexagon Nut & washer	316 Stainless Steel	
15	Hexagon bolt	316 Stainless Steel	
17	Gasket	Non-Asbestos	
18	Packing	Non-Asbestos	
19	Indicator needle	Cast bronze	
20	Scale Plate	Aluminum	
21	Set screw	Brass	
22	Name Plate	Aluminum	
-	Coating	Blue powder epoxy	

Dimensions (mm) :

Nominal Size	50	65	80	100	150	200	250	300
L	178	190	203	229	267	292	330	356
D	165	185	200	220	285	340	405	460
H	300	332	361	424	541	642	735	844
W	160	160	180	200	250	280	315	355
Weight Kg	12	17	20	29	53	88	131	204

Working Pressure and Test Pressure :

Flange Standard	Working Pressure	Hydraulic Test Pressure
BS EN1092-2 PN16	16 bar (Non-Shock) at 60 deg. C & below	Body Seat 24 bar 17.6 bar



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ISO 9001



ISO 14001



OHSAS 18001



Name Plate contents:

Materials :

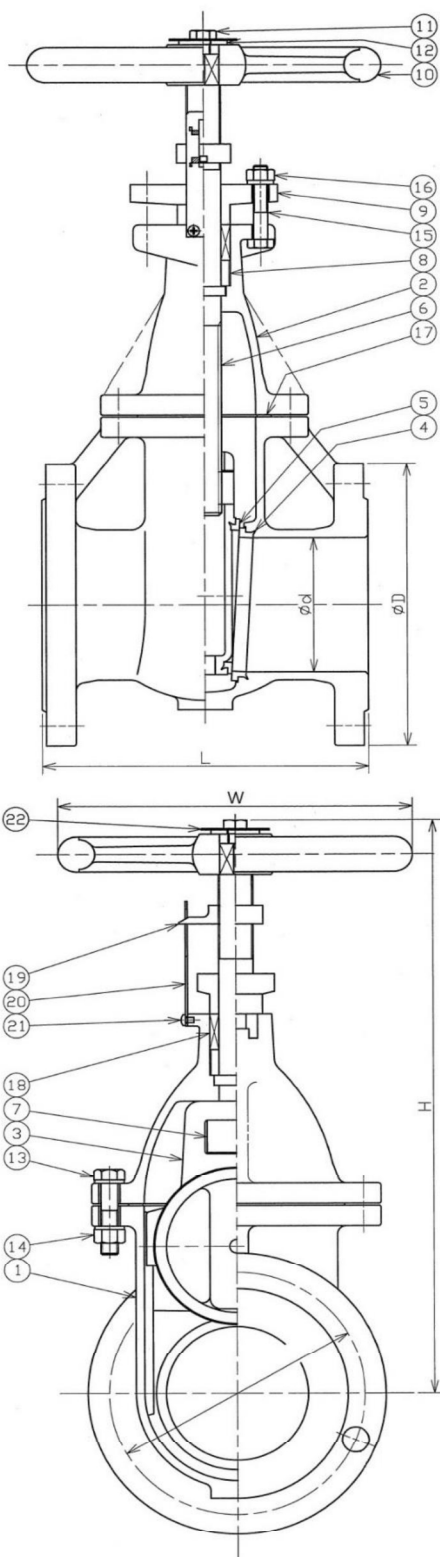
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3	Disc	Cast Iron	BS EN1561
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7	Stem nut	Cast bronze	BS EN1982
8	Neck bush	Cast Iron	BS EN1561
9	Gland	Cast Iron	BS EN1561
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Weight Kg	12	17	20	29	53	88	131	204

Working Pressure and Test Pressure :

Flange Standard	Working Pressure	Hydraulic Test Pressure	
BS EN1092-2 PN16	16 bar (Non-Shock) at 60 deg. C & below	Body	Seat
		24 bar	17.6 bar



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