



Pressure Test To ISO5208			
DN	Pressure Rating(PN)	Hydro-Test Pressure(Mpa)	
		Body	Seat
DN700-1200	16	2.4	1.76

- 1.Design According to: DIN 3352 .
- 2.Face to Face Dimension according to DIN 3202-F4.
- 3.Flange drilling according to EN1092-2 PN16.
- 4.Test According to ISO5208.

15	Bonnet Gasket	EPDM		
14	Worm gear			
13	Wedge Nut	Brass		
12	O Ring	EPDM		
11	O Ring	EPDM		
10	Washer	Galvanized steel		
9	Bolt	Galvanized steel		
8	Bolt	Galvanized steel		
7	Washer	Brass		
6	Wedge	Ductile iron +EPDM		
5	Seal ring	EPDM		
4	Stem	SS420		
3	Top Flange	Ductile iron		
2	Bonnet	Ductile iron		
1	Body	Ductile iron		
No	Part Name	Material	Q'ty	Remarks

Size	L	ΦD	EN1092-2 PN16			f	b	Top Flange
			ΦD1	n-Φd1	ΦD2			
DN700	430	895	840	24-37	794	5	39.5	F16
DN800	470	1015	950	24-41	901	5	43	F25
DN900	510	1115	1050	28-41	1001	5	46.5	F25
DN1000	550	1230	1170	28-44	1112	5	50	F25
DN1200	630	1455	1390	32-50	1328	5	57	F25

DRN	Wang	WEIGHT		MATERIAL
CHK		SCALE		Gate Valve
APP		DATE	07/19/2024	
				CZ0003
				REV

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