



Pressure Test To ISO5208			
DN	Pressure Rating(PN)	Hydro-Test Pressure(Mpa)	
		Body	Seat
350-600	10	1.5	1.1
	16	2.4	1.76

1. Design According to :DIN3352.
2. Face to Face Dimension according to DIN3202-F4.
3. Flange drilling according to EN1092-2 PN10/16.
4. Test According to ISO 5208.

No	Part Name	Material	Q'ty	Remarks
17	Handwheel	Ductile iron		
16	Eye Bolt	Galvanized steel		
15	Bolt	Galvanized steel		
14	Washer	Galvanized steel		
13	Dustproof Ring	EPDM		
12	Gland	Ductile iron		
11	O Ring	EPDM		
10	O Ring	EPDM		
9	Stem Washer	Nylon		
8	V Ring	EPDM		
7	Bonnet	Ductile iron		
6	Bolt	Galvanized steel		
5	Bonnet Gasket	EPDM		
4	Stem	SS420		
3	Wedge Nut	Brass		
2	Wedge	DI + EPDM		
1	Body	Ductile iron		

Size	L	ΦD	EN1092-2 PN10			EN1092-2 PN16			f	b	H(Max)	W
			ΦD1	ΦD2	n-Φd1	ΦD1	ΦD2	n-Φd1				
DN350	290	520	460	429	16-23	470	429	16-28	4	26.5	832	600
DN400	310	580	515	480	16-28	525	480	16-31	4	28	943	600
DN450	330	640	565	530	20-28	585	548	20-31	4	30	994	600
DN500	350	715	620	582	20-28	650	609	20-34	4	31.5	1093	730
DN600	390	840	725	682	20-31	770	720	20-37	5	36	1274	730

DRN	wang	WEIGHT		MATERIAL
CHK		SCALE		Resilient Seal Gate Valve
APP		DATE	07/19/2024	
				CZ0003
				REV

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