


1. Design according to: DIN 3352
2. Face to Face dimension according to EN558-1 14 series
3. Flange dimensions and drilling to EN1092-2 PN16.
4. Test according to ISO5208 .

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

DN	L	ØD	EN1092-2 PN16			b	H (Max)	W
			ØD1	ØD2	n-Ød			
40	140	150	110	84	4-19	19	255	160
50	150	165	125	99	4-19	19	265	160
65	170	185	145	118	4-19	19	270	180
80	180	200	160	132	8-19	19	321	200
100	190	220	180	156	8-19	19	364	220
125	200	250	210	184	8-19	19	407	220
150	210	285	240	211	8-23	19	448	250
200	230	340	295	266	12-23	20	582	280
250	250	400	355	319	12-28	22	643	320
300	270	455	410	370	12-28	24.5	730	350

DRN	Wang	WEIGHT		MATERIAL
CHK		SCALE		Resilient Seal Gate Valve
APP		DATE	07/19/2024	
				CZ0002
				REV