


Design conforms to BS5163.
 Face to Face according to BS5163.
 Flange drilled conform to EN1092-2 PN10/16.
 Pressure test according to ISO5208.

Size	L	ΦD	EN1092-2 PN10		EN1092-2 PN16		ΦD2	b	H	W
			ΦD1	n-Φd	ΦD1	n-Φd				
DN50	178	165	125	4-19	125	4-19	99	19	208	180
DN65	190	185	145	4-19	145	4-19	118	19	235	180
DN80	203	200	160	8-19	160	8-19	132	19	264	180
DN100	229	220	180	8-19	180	8-19	156	19	300	200
DN125	254	250	210	8-19	210	8-19	184	19	354	200
DN150	267	285	240	8-23	240	8-23	211	19	392	280
DN200	292	340	295	8-23	295	12-23	266	20	498	320
DN250	330	405	350	12-23	355	12-28	319	22	585	320
DN300	356	460	400	12-23	410	12-28	370	24.5	676	360

No.	Part name	Material	Q'ty	Remarks
1	Body	Ductile iron		
2	Wedge	Ductile iron +EPDM		
3	Stem Nut	Brass		
4	Gasket	EPDM		
5	Bonnet	Ductile iron		
6	O-Ring	EPDM		
7	Washer	Nylon		
8	O-Ring	EPDM		
9	Gland	Ductile iron		
10	O-Ring	EPDM		
11	Dust-proof Ring	EPDM		
12	Stem	SS420		
13	Handwheel	Ductile Iron		
14	Bolt	Galvanized steel		

DRN	wang	WEIGHT		MATERIAL
CHK	LI	SCALE		GATE VALVE
APP	KIM	DATE	07/19/2024	
				CZ0040
				REV

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