



DN	L	EN1092-2-PN16			H3	ISO5211				
		ΦC	n-φd	H1 (Max)		TOP	ΦN	ΦC1		
700	292	840	24-37	567	66	F25	300	254	8-φ18	46x46
800	318	950	24-41	627	66	F25	300	254	8-φ18	46x46
900	330	1050	28-41	695	118	F25	300	254	8-φ18	55x55
1000	410	1170	28-44	740	142	F25	300	254	8-φ18	55x55
1200	470	1390	32-50	922	160	F30	350	298	8-φ22	75x75

Nominal pressure		PN16
Test	Strength test	2.4Mpa
pressure	Sealing test	1.76Mpa
Maximum working temperature		-10°C to +90°C
Suitable Media		W.O.G etc

1. Design and manufacture according to EN1092.
2. Face to face according to DIN 3202-F16.
3. Flange drilling according to EN1092-2-PN16.
4. Pressure test according to ISO 5208.
5. Top flange drilling according to ISO 5211.

No.	Name of part	Material	Qty	Remark
6	Seal Ring	EPDM		
5	Stem Bushing	PTFE		
4	Seat	EPDM		
3	Stem	SS420		
2	Disc	Ductile iron		
1	Body	Ductile iron		

D/N	Wang	WEIGHT	MATERIAL
CHK		SCALE	Butterfly Valve
APP		DATE	B70F-HJ

Hiwa

REV	20240723a
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