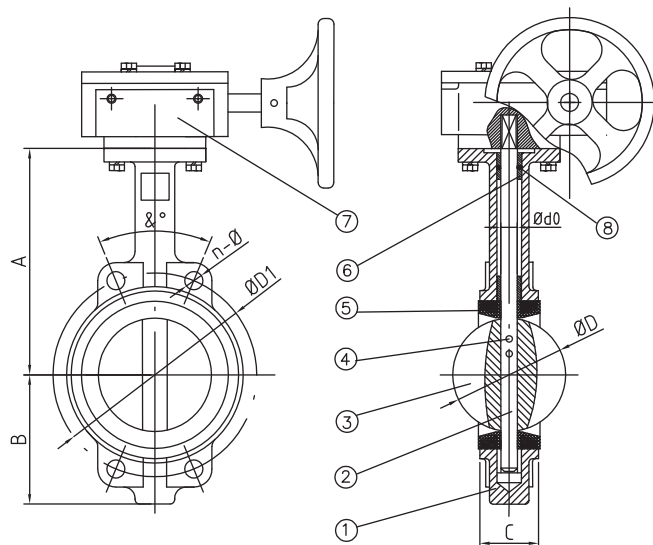


BUTTERFLY VALVE (GEAR)

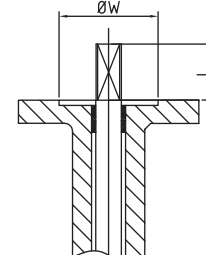
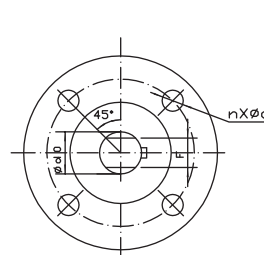
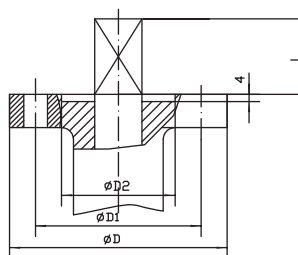
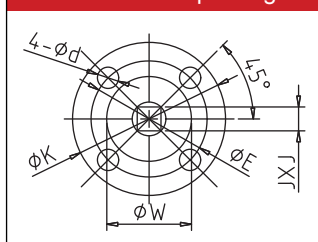
Type 202, Wafer Type



ALPHA GROUP



new version Top Flange



Torque Value

(Unit: N.M)

Size	WORKING PRESSURE	
	1.0MPa	1.6MPa
DN150	162.5	175
DN200	287.5	332.5
DN250	487.5	505
DN300	712.5	821.25

(Already included Safety Factor: 1.25)

Material

No.	Part Name	Materials	Qty
1	Body	A126 CL.B with Ral 5017 blue epoxy painting	1
2	Stem	SS316	1
3	Disc	CF8M	1
4	Pin	Stainless Steel	2
5	Seat	EPDM	1
6	Bushing	P.T.F.E.	4
7	Gear	Cast iron with black painting	1
8	O-Ring	NBR	1

Dimensions

Size	A	B	C	D	d0	L	4-Ø	D1	&°	ØK	ØE	ØW	4-Ød	F	JxJ	ISO 5211
DN150	226	139	56	155.6	18.92	30	BODY FLANGE ACCORDING TO PN10/ PN16/ ANSI 150 / JIS 10K			90	70	55	4-10	14	14x14	F 07
DN200	260	175	60	202.5	22.1	40				125	102	70	4-12	17	17x17	F 10
DN250	292	203	68	250.5	28.45	40				125	102	70	4-12	22	22x22	F 10
DN300	337	242	78	301.6	31.6	40				125	102	70	4-12	24	22x22	F 10

