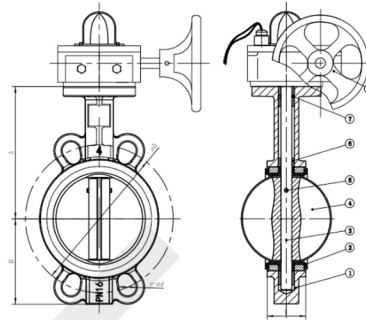


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Wafer butterfly valve with signal gearbox
PN10 / PN16
Model: FIG065



Parts				Test			
No.	Parts name	Material		Normal Pressure	PN10	PN16	MPa
1	Body	Ductile iron		Shell pressure	15bars	24bars	
2	Seat	EPDM		Seat pressure	11bars	17.6bars	
3	Stem	Stainless steel		Max .Temp	70 °C		
4	Disc	Stainless steel					
5	Taper pin	Stainless steel					
6	Bushing	Polymer					
7	O-ring	EPDM					
8	Wormgear	Ductile iron					

Designs	
1	Design & Manufacture according to API609 Standard
2	Face to face according to API609 Standard
3	Flange drilled according to BS 4504 PN10, PN16, PN25

Dimensions				Unit : mm			
DN	L	A	B	Dimensions of Flange (PN10 / PN16)			
				ØD		n-Ød	
				PN10	PN16	PN10	PN16
DN50	42	129	71	125	125	4-19	4-19
DN65	45	139.5	82.5	145	145	4-19	4-19
DN80	45.5	146	96	160	160	8-19	8-19
DN100	51.5	164.5	110.5	180	180	8-19	8-19
DN125	55	180.5	127.5	210	210	8-19	8-19
DN150	55.5	201	142	240	240	8-23	8-23
DN200	60	235	169	295	295	8-23	12-23
DN250	65.6	267	207	350	355	12-23	12-28
DN300	78	320	243	400	410	12-23	12-28

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