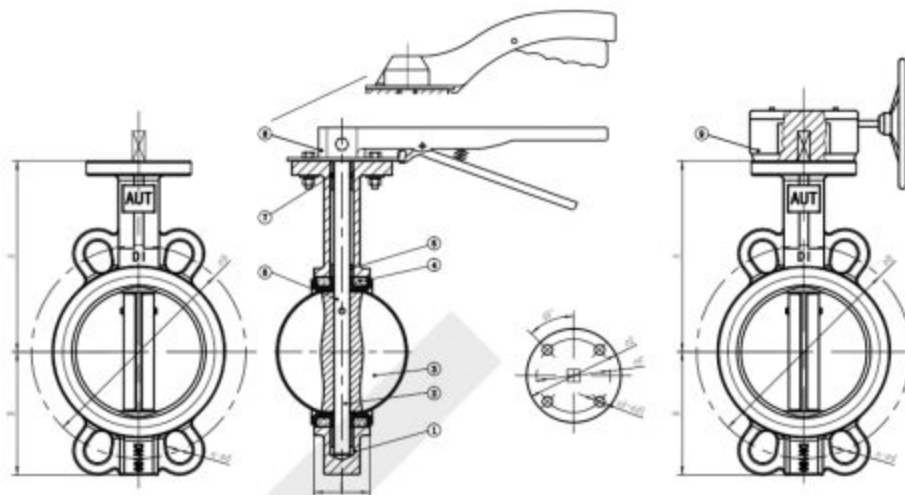


AUT

Wafer Type Butterfly Valve PN10 / PN16
Model: FIG061 (Lever operated)
FIG062 (Gear operated)



Parts

No.	Parts name	Material
1	Body	Ductile iron
2	Stem	Stainless steel
3	Disc	Stainless steel
4	Seat	EPDM
5	Bushing	Polymer
6	Tapper pin	Stainless steel
7	O ring	EPDM
8	Lever	Ductile iron/ Alluminum
9	Gear box	Ductile iron

Test

Normal pressure	PN10	PN16
	125psi	150psi
Shell pressure	PN15	PN24
Seat pressure	PN11	PN17
Max. Temp	70 °C	

Designs

1	Design according to BS standard
2	Face to face design according to ISO 5752 series 20
3	Flange drilled according to BS standard
4	Inspection and test according to BS 6755
5	Internal and external coating by fusion bonded epoxy powder 250 micron thickness

Dimensions

Unit : mm

DN	A	B	L	øD		n - ød	ISO5211			
							Top flange	øE	øF	n1-ød1
50	132	72	42	125	125	4 - 18 / 4 - 18	F05	65	50	4 - 8
65	138	82	45	145	145	4 - 18 / 4 - 18	F05	65	50	4 - 8
80	153	96	45	160	160	8 - 18 / 8 - 18	F05	65	50	4 - 8
100	169	109	52	180	180	8 - 18 / 8 - 18	F07	90	70	4 - 10
125	183	125	54	210	210	8 - 18 / 8 - 18	F07	90	70	4 - 10
150	195	137	56	240	240	8 - 22 / 8 - 22	F07	90	70	4 - 10
200	235	170	60	295	295	8 - 22 / 12 - 22	F10	125	102	4 - 12
250	267	207	66	350	355	12 - 22 / 12 - 26	F10	125	102	4 - 12
300	305	236	77	400	410	12 - 22 / 12 - 26	F10	125	102	4 - 12

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