

PN40 Butterfly Valves

Product Specification:-

- Available Sizes:-50mm to 300mm
- Temperature Rating: -20 ° C to 80 ° C
- End Connection:- Wafer Flangeless
- Actuation:-Gear Operated.
- Design and Testing Standard:- As per IS 13095/BS 5155
- Installation: For Flanges drilled as per ANSIB 16.5, DIN 2632/2633 and BS10 Table.

Material Specification:-

SR NO.	PART	MOC
1	Body	IS1865 SG Iron 500/7
2	Disc	IS1865 SG Iron 500/7 (Epoxy Powder Coated)
3	Seat	Nitrile Rubber
4	Shaft	SS 410
5	O-Ring	Nitrile Rubber
6	Bush	Nylon
7	Lever / Gear Box	Carbon Steel

Testing Data:-

Hydraulic Test:-Body-60KG/CM2 Seat-44 KG/CM2

C&R VALVES PVT.LTD,

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Dimensional Details:-

		I	I		
SIZE(MM)	А	В	С	D	GEAR BDX
40	33	50	96	73	
50	43	64	105	91	BODY
65	46	69	111	101	
80	46	76	118	114	
100	52	94	137	150	LINER
125	56	106	156	173	
150	56	121	181	206	
200	64	150	214	252	
250	70	195	245	320	
300	82	227	268	374	

- All Dimensions are in mm.
- Dimensions and design are subject to change without notice in course of product development.

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