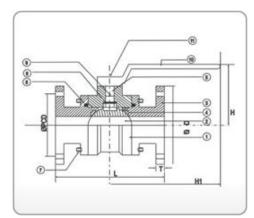
POONAM INDUSTRIES



A/1-14, VATVA GIDC, VATVA POST OFFICE ROAD, PHASE - 2, AHMEDABAD - 382445 Tel.: 22746493, Email: poonam@poonamvalves.com Manufacturer of Industrial and agricultural Butterfly Valves

PIECE FLANGE END





Valve Size	Flange OD	Face-to- Face (L)	Flange centre to handle top (H)	Flange Thickness (T)	Internal Diameter
32mm (1")	118	154	100	17	25
50mm (1.5")	140	182	115	20	40
63mm (2")	152	211	125	22	50
75mm (2.5")	166	237	144	25	65
90mm (3")	184	246	165	25	80
110mm (4")	217	300	174	28	100
160mm (6")	278	426	237	38	150

+/- 2mm

Special Features of Three Piece Flange End (Black)

- 1. Available in Flange Type in 15 mm to 150 mm and in Screw Type in 15 mm to 100 mm.
- 2. Manufactured from Poly Propylene, a Chemically inert thermoplastic.
- 3. Can be used upto 90°C Temp.
- 4. Hydraulically and Pneumatically tested for 15 Kg upto 4".
- 5. Protective and Resistive from most of the corrosive Chemicals.
- 6. Flange drilled as per customer's specification.
- 7. Exelent U.V. stabilty due to presence of carbon black.
- 8. Heavy duty valve can last for years after installation.

Technical Data

Construction Design Size Range Gasket/Stem Seal Test Pressure

Multi Piece Body Three Piece 15mm. to 150mm. Max working temp. 90°C (Consistently) Neoprene or as specified 15 kg upto 4"

Bill of Material					
Sr. No.	Part	Qty.	Material		
1	Body	1	Polypropylene		
2	Ball	1	P.P.		
3	Flange End	2	Polypropylene		
4	Seat	2	PTFE/HDPE		
5	Stem	1	P.P. Reinforced with		
6	Bearing	1	Teflon		
7	Stud & Nut	5 to 10	M.S. Zinc plated / S.S.		
8	Body "O" Ring	2	Neoprene / Teflon		
9	Stem "O" Ring	1	Neoprene / Viton		
10	Handle	1	P.P. Reinforced with		
11	Pin	1	S.S. 304		