

PTFE LINED BUTTERFLY VALVES

PRODUCT DESIGN DATA

Face to face acc. to	EN 558 Series 20; ISO 5752 Series 20
Size / Connection Range	PN10 - PN16: NPS 1.5" – 6" / DN 40- 150
	PN10: NPS 8" – 24" / DN 200- 600
	PN 6: NPS 26" – 42" / DN 650- 1050
	ANSI 150#
Design Temperature	-20°C to +200°C
End Connections	Wafer / Lug
Body Seat	PTFE
Disc & Shaft	SS, PFA Coated
Actuation	Manual, Pneumatic, Electric, Hydraulic

PTFE LINED VALVES

The PTFE lined butterfly valve is generally used for:

- Chemical industry
- Pharmaceutical industry
- Food industry
- Paint manufacture and processing
- Purification plants
- Corrosive chemical media
- Aggressive media
- Chlorine gas
- Alkalines
- Acids
- Dyes
- Caustic media

MODELS

Intervalve-IVTLE

Butterfly Valve lined with PTFE / PFA for high chemical corrosive service demands

WHY USE PTFE LINED BUTTERFLY VALVES?

This valve has excellent shut off protection for highly corrosive liquid or gas applications regardless of flow direction. PTFE liner with disc and shaft encapsulated in PFA.

