



Dismantling Type	F2	Hydrostatic Test	Acc. to DIN EN 12266-1/ API Std. 598/ ISO 5208 Body Test: @ 1.5*PN
Features	Adjustable face-to-face dimension Three pieces body With full threaded stud bolts Connecting flanges at both ends Suitable for transmission of pipe forces	Coating System	Electrostatic Epoxy Powder, RAL 5005 Min DFT 250 micron (Food Grade)
Application	For easy installation and dismantling of valves		
Fluid	Raw water, Drinking water, Waster water Non-corrosive fluids		
End Connection type	Flanged, RF		
Connection Standard	DIN EN 1092-2 (DIN 2501) PN10/ PN16/PN25 up to DN600: ASME/ ANSI B16.5 CLASS 150 DN 700 up to DN 2000 : ASME/ ANSI B16.47 CLASS 150 SERIES A & B		
Valve Size Range	DN 50 ~ DN 2000 (NPS 2 ~ NPS 80)		
Body Rating	up to 25 Bar		
Temperature Rating	Up to 70 °C		
Design Std.	Mirab Std.		
Internal pipe flange			
Middle flange	up to DN300: Ductile Iron DIN EN 1563 GJS-400-15(GGG40) Dn350 up to DN2000: Carbon steel EN 10025 S235JR ST37-2		
External pipe flange			
Sealing profile	EPDM Rubber		
Bolt, Nut and Washer	DIN ISO 898-1 ,Min. Gr. 4.6, Zinc Plated Steel		
Tie-rod	DIN ISO 898-1 ,Min. Gr. 4.6, Zinc Plated Steel		

