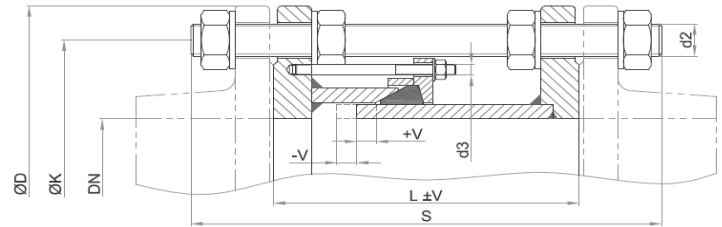




Dismantling Type	F2
Features	Adjustable face-to-face dimension Three pieces body With full threaded stud bolts Connecting flanges at both ends Suitable for transmission of pipe forces
Application	For easy installation and dismantling of valves
Fluid	Raw water, Drinking water, Waster water Non-corrosive fluids
End Connection type	Flanged, RF
Connection Standard	DIN EN 1092-2 (DIN 2501) PN10
Valve Size Range	DN 50 ~ DN 2000 (NPS 2 ~ NPS 80)
Body Rating	PN10
Temperature Rating	Up to 70 °C
Design Std.	Mirab Std.
Internal pipe flange	
Middle flange	Ductile Iron DIN EN 1563 GJS-400-15 (GGG40) or 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

Hydrostatic Test Acc. to DIN EN 12266-1/ API Std. 598/ ISO 5208
Body Test: @ 1.5*PN

Coating System Electrostatic Epoxy Powder, RAL 5005
Min DFT 250 micron (Food Grade)



Dimension:



	DN mm	ØD mm	ØK mm	n x Ød2	S mm	n x Ød3	L mm	V mm
PN 10	50	165	125	4 x M16	280	4 x M8	180	±25
	65	185	145	4 x M16	280	4 x M8	180	±25
	80	200	160	4 x M16	310	4 x M8	200	±25
	100	220	180	4 x M16	310	4 x M8	200	±25
	125	250	210	4 x M16	310	4 x M10	200	±25
	150	285	240	4 x M20	320	4 x M10	200	±25
	200	340	295	4 x M20	350	4 x M10	220	±25
	250	400	350	4 x M20	360	6 x M10	220	±25
	300	455	400	4 x M20	360	6 x M10	220	±25
	350	505	460	4 x M20	360	8 x M12	230	±25
	400	565	515	4 x M24	390	8 x M12	230	±25
	450	615	565	5 x M24	400	10 x M12	250	±25
	500	670	620	5 x M24	410	10 x M12	260	±25
	600	780	725	5 x M27	420	10 x M12	260	±25
	700	895	840	6 x M27	420	12 x M12	260	±25
	800	1015	950	6 x M30	460	12 x M12	290	±25
	900	1115	1050	7 x M30	470	14 x M16	290	±25
	1000	1230	1160	7 x M33	480	14 x M16	290	±25
	1200	1455	1380	8 x M36	535	16 x M16	320	±25
	1400	1675	1590	9 x M39	590	18 x M16	360	±25
1600	1915	1820	10 x M45	600	20 x M16	390	±25	
1800	2115	2020	11 x M45	650	22 x M16	400	±25	
2000	2325	2230	12 x M45	680	24 x M16	410	±25	