

Dismantling joint Type F4



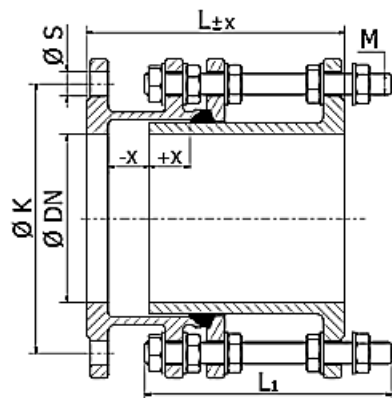
Introduction

Technimex dismantling joints are double flanged fittings that allow longitudinal adjustment in flanged pipe systems (+/- 25 mm adjustable from the middle position). Dismantling joints provide a simple method for installation and removal of flanged valves so also for subsequent maintenance. Typical applications include water treatment, sewage treatment, power generation and pumping stations.

Properties

Type	Dismantling joint F4
Body	Steel S235JR
Tie bars	Electrostatic galvanized
Nuts	Electrostatic galvanized
Washers	Electrostatic galvanized
Overall length	According to factory standard
Range	DN50 – DN1400
Flange connection	PN10 – 16
Flange drilling	EN 1092-1
Body coating	Electrostatic epoxy coated (250 micron) RAL5005

**** Other component materials and coatings upon request**



$\varnothing DN$	PN10							PN16						
	L Length in center position mm	L1 Tie bars length mm	Tie bars qty	M	Nuts qty	Washers qty	Weight kg	L Length in center position mm	L1 Tie bars length mm	Tie bars qty	M	Nuts qty	Washers qty	Weight kg
50	300	250	4	M16	20	20	14	300	250	4	M16	20	20	14
65	300	250	4	M16	20	20	17	300	250	4	M16	20	20	17
80	300	250	8	M16	40	40	22	300	250	8	M16	40	40	23
100	300	250	8	M16	40	40	28	300	250	8	M16	40	40	28
125	300	250	8	M16	40	40	35	300	250	8	M16	40	40	35
150	350	290	8	M20	40	40	50	350	290	8	M20	40	40	50
200	350	290	8	M20	40	40	63	350	290	12	M20	60	60	67
250	350	290	12	M20	60	60	89	350	320	12	M24	60	60	100
300	350	290	12	M20	60	60	102	375	320	12	M24	60	60	118
350	350	290	16	M20	80	80	126	425	350	16	M24	80	80	166
400	375	320	16	M24	80	80	162	425	350	16	M27	80	80	206
450	375	320	20	M24	100	100	178	425	350	20	M27	100	100	236
500	375	320	20	M24	100	100	200	450	380	20	M30	100	100	310
600	400	340	20	M27	100	100	269	475	400	20	M33	100	100	418
700	400	340	24	M27	120	120	334	475	400	24	M33	120	120	449
800	450	380	24	M30	120	120	457	525	450	24	M36	120	120	614
900	450	380	28	M30	140	140	520	525	450	28	M36	140	140	696
1000	475	420	28	M33	140	140	640	550	450	28	M39	140	140	893
1200	525	450	32	M36	160	160	745	600	525	32	M45	160	160	1396
1400	550	500	36	M39	180	180	1040	625	525	36	M45	180	180	1680