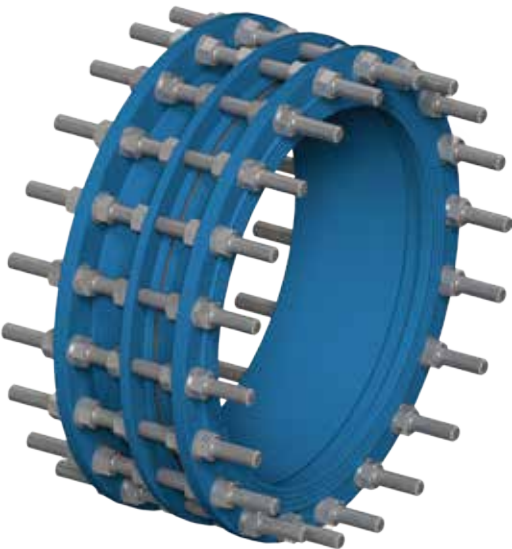


DISMANTLING JOINT



TECHNICAL SPECIFICATIONS

Nominal Diameter	DN50-DN2000
Nominal Pressure	PN10-16-25-40 (DN50 - DN1200) PN10-16 (DN1300 - DN2000)
Design Standard	Rigid Type
Flange Standard	EN 1092-2
Test Standard	EN 12266-1
Operating Pressure	-10°C ... +50°C
Coating	Thermoplastic / Electrostatic Epoxy

During the installation and removal of valves, the "L" length of the dismantling joint is shortened to provide the necessary working space.

The "L" length of the dismantling joint provides an adjustment range of ±25mm.



APPLICATION AREAS

- 1

Drinking Water
- 2

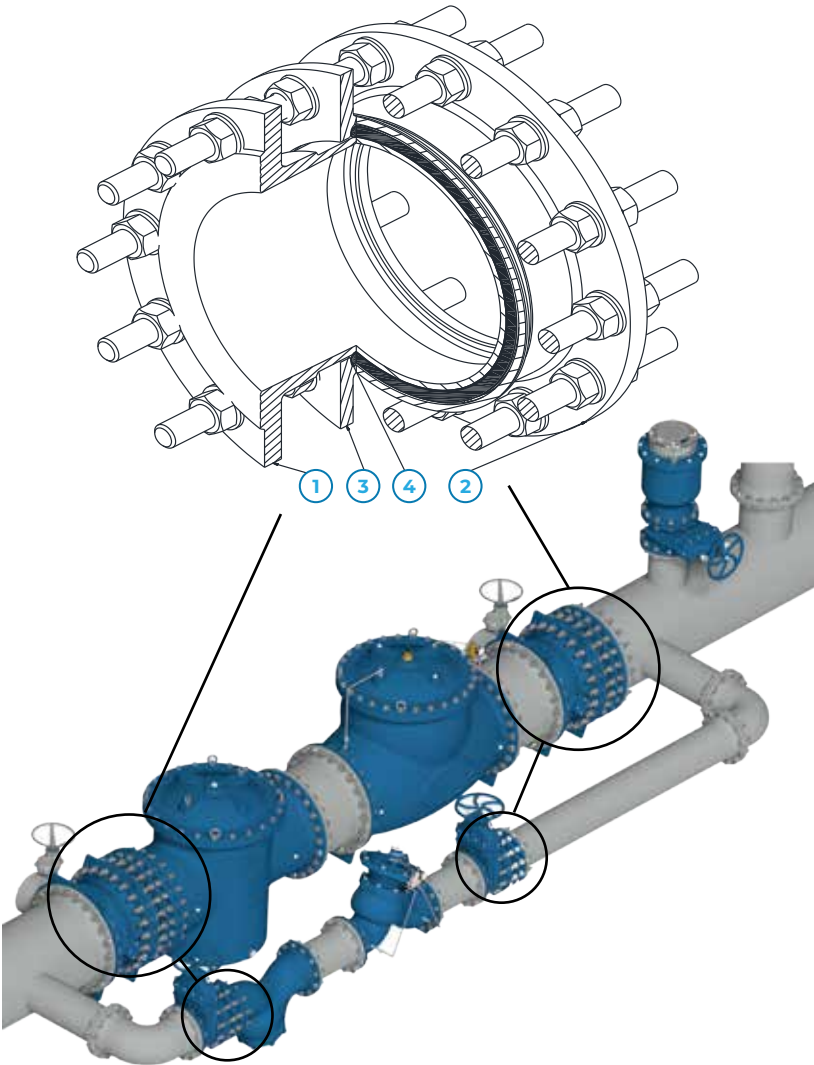
Industrial
- 3

Irrigation Systems

Dismantling Joints are used to help installation and dismantling of the pipeline components on a pipeline. They are of telescopic type interconnected 2 piece design. The full length is elongated and shortened as per the value given on the illustration to fit the gap between the flanges of the component and the joint itself. The seal is then tightened by tightening the bolts of the middle element across the conical seal, which seals onto the outer perimeter of the main element. These joints provide ease of maintenance and repair in pipeline systems.

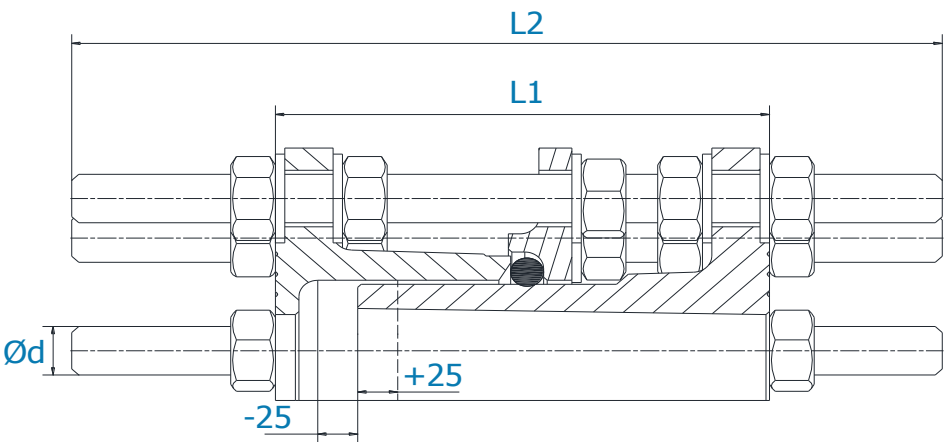
MATERIAL FEATURES

NO	MATERIAL NAME	MATERIAL	OPTION
1	LONG PIECE	EN GJS 400-15	EN GJS 500-7
2	SHORT PIECE	EN GJS 400-15	EN GJS 500-7
3	PRESS FLANGE	EN GJS 400-15	EN GJS 500-7 ,ST - STEEL
4	SEALING RING	EPDM	NBR
	FIXING	8x8 GALVANIZED	A2, A4



Our company reserves the right to make changes to the dimensions. For product dimensions and pressure classes not listed in the catalog, please contact our sales team.

DIMENSIONS



DN	PN	L1	L2	d	QTY	kg
50	10-16-25-40	150	250	M 16	4	10
65	10-16	150	250	M 16	4	13
80	10-16-25-40	155	250	M 16	8	15
100	10-16	215	320	M 16	8	23
	25-40	215	320	M 20	8	25
125	10-16	215	320	M 16	8	28
	25	215	320	M 24	8	30
	40	175	310	M 24	8	36
150	10-16	225	340	M 20	8	38
	25	225	340	M 24	8	40
	40	190	310	M 24	8	48
200	10	225	340	M 20	8	50
	16	225	340	M 20	12	55
	25	225	360	M 24	12	58
250	40	210	350	M 27	12	66
	10	190	320	M 20	12	55
	16	190	330	M 24	12	64
	25	215	350	M 27	12	90
300	40	225	400	M 30	12	110
	10	185	320	M 20	12	60
	16	190	350	M 24	12	80
350	25	230	400	M 27	16	125
	40	225	400	M 30	16	145
	10	200	320	M 20	16	85
400	16	255	415	M 24	16	95
	25	280	440	M 30	16	165
	40	310	500	M 33	16	240
450	10	230	370	M 24	16	110
	16	270	420	M 27	16	115
	25	270	480	M 33	16	210
500	40	270	480	M 36	16	280
	10	240	390	M 24	20	135
	16	240	420	M 27	20	165
550	25	2995	480	M 33	20	215
	40	330	540	M 36	20	300
	10	250	390	M 24	20	150
600	16	285	500	M 30	20	170
	25	290	500	M 33	20	300
	40	290	500	M 39	20	390

DN	PN	L1	L2	d	QTY	kg
600	10	250	420	M 27	20	170
	16	290	480	M 33	20	280
	25	290	500	M 36	20	350
	40	330	600	M 45	20	530
700	10	250	420	M 27	24	240
	16	280	480	M 33	24	320
	25	305	530	M 39	24	520
	40	340	600	M 45	24	600
800	10	260	440	M 30	24	330
	16	285	500	M 36	24	400
	25	340	600	M 45	24	730
	40	370	650	M 52	24	820
900	10	275	460	M 30	28	400
	16	305	520	M 36	28	510
	25	320	560	M 45	28	600
	40	400	700	M 52	28	700
1000	10	280	480	M 33	28	490
	16	320	560	M 39	28	610
	25	385	660	M 52	28	1219,5
	40	400	750	M 52	28	1350
1100	10	260	480	M 33	32	560
	16	310	530	M 39	32	700
	25	360	630	M 52	32	1350
	40	400	750	M 52	32	1500
1200	10	320	520	M 36	32	700
	16	350	600	M 45	32	1030
	25	350	600	M 52	32	1920
	40	500	850	M 56	32	2340
1300	10	285	500	M 36	32	810
	16	380	650	M 45	32	1100
1400	10	350	560	M 39	36	1030
	16	370	630	M 45	36	1300
1500	10	350	600	M 39	36	1100
	16	370	680	M 52	36	1700
1600	10	370	600	M 45	40	1400
	16	425	720	M 52	40	2100
1800	10	370	650	M 45	44	1640
	16	410	720	M 52	44	2305
2000	10	400	660	M 45	48	2050
	16	450	790	M 56	48	2650