



DUCTILE IRON FITTINGS

DISMANTLING JOINT PN10

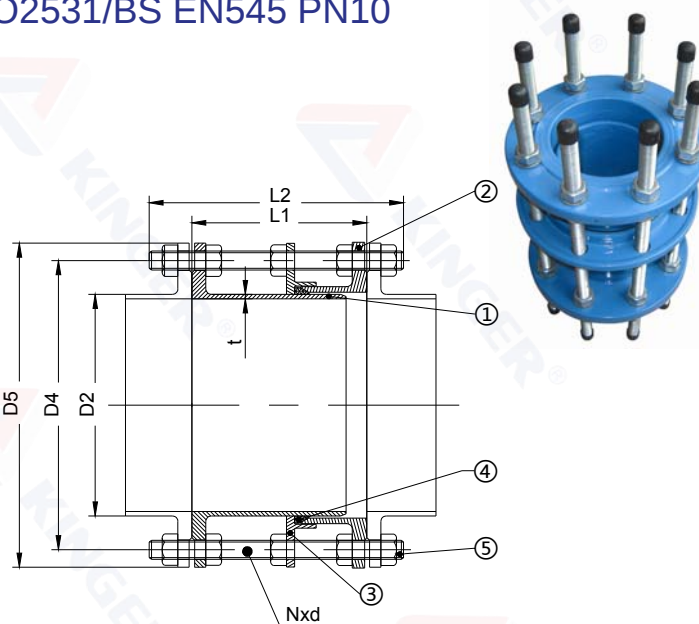


FOR DUCTILE IRON PIPES ISO2531/BS EN545 PN10

NO.	PART NAME	MATERIAL
1	BODY 1	DUCTILE IRON
2	BODY 2	DUCTILE IRON
3	END RING	DUCTILE IRON
4	GASKET	EPDM/SBR
5	BOLT, NUT, RUBBER	GALVANISED STEEL

NOTE:

1. FLANGE IN ACCORDANCE WITH ISO2531/ BS EN545 PN10
2. NOMINAL PRESSURE: 10bar
3. TEST PRESSURE: 15bar



mm								
DN	D2	D4	D5	L1	L2	d	N	T
80	98	160	200	200	310	16	8	7
100	118	180	220	200	310	16	8	7.2
125	144	210	250	200	310	16	8	7.5
150	170	240	285	200	320	20	8	7.8
200	222	295	340	220	340	20	8	8.4
250	274	350	400	230	370	20	12	9
300	326	400	455	250	410	20	12	9.6
350	378	460	505	260	410	20	16	10.2
400	429	515	565	270	430	24	16	10.8
450	480	565	615	270	430	24	20	11.4
500	532	620	670	280	440	24	20	12
600	635	725	780	300	480	27	20	13.2
700	738	840	895	300	480	27	24	14.4
800	842	950	1015	320	520	30	24	15.6
900	945	1050	1115	320	520	30	28	16.8
1000	1048	1160	1230	340	560	33	28	18
1100	1152	1270	1340	340	560	33	32	19.2
1200	1255	1380	1455	360	600	36	32	20.4
1400	1462	1590	1675	380	630	39	36	22.8
1500	1565	1700	1785	400	665	39	36	23
1600	1668	1820	1915	400	700	45	40	25.2
1800	1875	2020	2115	420	730	45	44	27.6
2000	2082	2230	2325	440	730	45	48	30
2200	2288	2440	2550	450	750	52	52	32.4
2400	2495	2650	2760	460	770	52	56	34.8
2600	2702	2850	2960	500	800	52	60	37.2

DUCTILE IRON FITTINGS

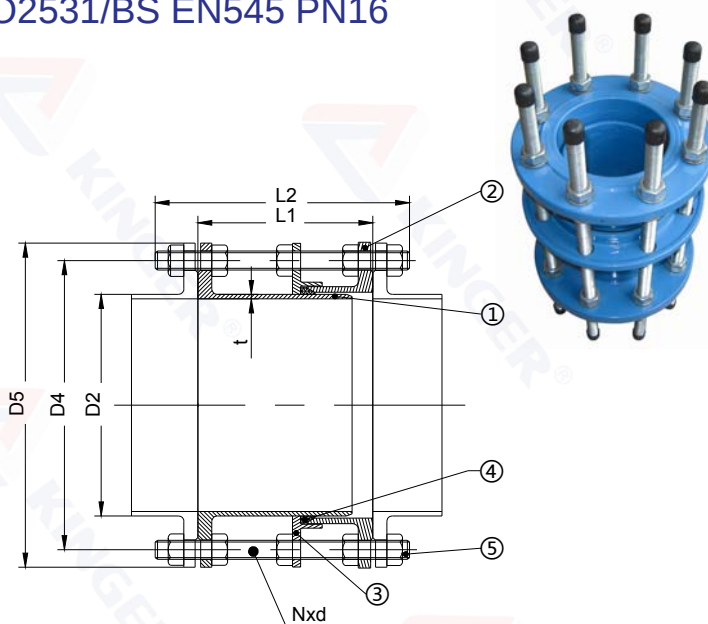
DISMANTLING JOINT PN16

FOR DUCTILE IRON PIPES ISO2531/BS EN545 PN16

NO.	PART NAME	MATERIAL
1	BODY 1	DUCTILE IRON
2	BODY 2	DUCTILE IRON
3	END RING	DUCTILE IRON
4	GASKET	EPDM/SBR
5	BOLT、NUT、 RUBBER	GALVANISED STEEL

NOTE:

1. FLANGE IN ACCORDANCE WITH
ISO2531/ BS EN545 PN16
2. NOMINAL PRESSURE: 16bar
3. TEST PRESSURE: 25bar



mm

DN	D2	D4	D5	L1	L2	d	N	T
80	98	160	200	200	310	16	8	7
100	118	180	220	200	310	16	8	7.2
125	144	210	250	200	310	16	8	7.5
150	170	240	285	200	320	20	8	7.8
200	222	295	340	220	340	20	12	8.4
250	274	355	400	230	370	24	12	9
300	326	410	455	250	410	24	12	9.6
350	378	470	520	260	410	24	16	10.2
400	429	525	580	270	430	27	16	10.8
450	480	585	640	270	430	27	20	11.4
500	532	650	715	280	440	30	20	12
600	635	770	840	300	480	33	20	13.2
700	738	840	910	300	480	33	24	14.4
800	842	950	1025	320	520	36	24	15.6
900	945	1050	1125	320	520	36	28	16.8
1000	1048	1170	1255	340	560	39	28	18
1100	1152	1270	1355	340	560	39	32	19.2
1200	1255	1390	1485	360	600	45	32	20.4
1400	1462	1590	1685	380	630	45	36	22.8
1500	1565	1710	1820	400	665	52	36	23
1600	1668	1820	1930	400	700	52	40	25.2
1800	1875	2020	2130	420	730	52	44	27.6
2000	2082	2230	2345	440	730	56	48	30
2200	2288	2440	2555	450	750	56	52	32.4
2400	2495	2650	2765	460	770	56	56	34.8
2600	2702	2850	2965	500	800	56	60	37.2



DUCTILE IRON FITTINGS

DISMANTLING JOINT PN25

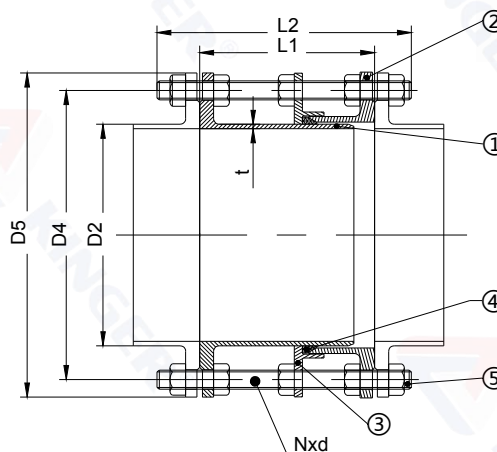


FOR DUCTILE IRON PIPES ISO2531/BS EN545 PN25

NO.	PART NAME	MATERIAL
1	BODY 1	DUCTILE IRON
2	BODY 2	DUCTILE IRON
3	END RING	DUCTILE IRON
4	GASKET	EPDM/SBR
5	BOLT, NUT, RUBBER	GALVANISED STEEL

NOTE:

1. FLANGE IN ACCORDANCE WITH ISO2531/ BS EN545 PN25
2. NOMINAL PRESSURE: 25bar
3. TEST PRESSURE: 25bar



mm

DN	D2	D4	D5	L1	L2	d	N	T
80	98	160	200	210	330	19	8	7
100	118	190	235	220	340	23	8	7.2
125	144	220	270	220	370	28	8	7.5
150	170	250	300	230	370	28	8	7.8
200	222	310	360	230	370	28	12	8.4
250	274	370	425	250	410	31	12	9
300	326	430	485	250	410	31	16	9.6
350	378	490	555	270	440	34	16	10.2
400	429	550	620	280	480	37	16	10.8
450	480	600	670	280	480	37	20	11.4
500	532	660	730	300	480	37	20	12
600	635	770	845	320	520	40	20	13.2
700	738	875	960	340	530	43	24	14.4
800	842	990	1085	360	600	49	24	15.6
900	945	1090	1185	380	600	49	28	16.8
1000	1048	1210	1320	400	650	56	28	18
1100	1152	1310	1420	420	672	56	32	19.2
1200	1255	1420	1530	450	720	56	32	20.4
1400	1462	1640	1755	480	770	62	36	22.8
1600	1668	1860	1975	510	815	62	40	25.2
1800	1875	2070	2195	540	865	70	44	27.6
2000	2082	2300	2425	580	930	70	48	30

DUCTILE IRON FITTINGS

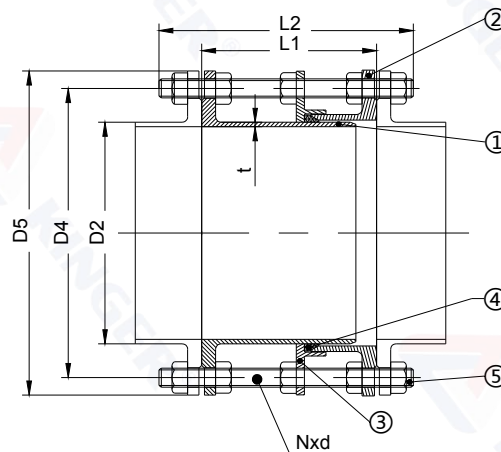
DISMANTLING JOINT PN40

FOR DUCTILE IRON PIPES ISO2531/BS EN545 PN40

NO.	PART NAME	MATERIAL
1	BODY 1	DUCTILE IRON
2	BODY 2	DUCTILE IRON
3	END RING	DUCTILE IRON
4	GASKET	EPDM/SBR
5	BOLT、NUT、RUBBER	GALVANISED STEEL

NOTE:

1. FLANGE IN ACCORDANCE WITH ISO2531/ BS EN545 PN40
2. NOMINAL PRESSURE: 40bar
3. TEST PRESSURE: 40bar



mm

DN	D2	D4	D5	L1	L2	d	N	T
80	98	160	200	230	380	19	8	7
100	118	190	235	240	390	23	8	7.2
125	144	220	270	240	390	28	8	7.5
150	170	250	300	250	400	28	8	7.8
200	222	320	375	250	400	31	12	8.4
250	274	385	450	270	440	34	12	9
300	326	450	515	270	440	34	16	9.6
350	378	510	580	290	460	37	16	10.2
400	429	585	660	300	500	40	16	10.8
450	480	610	685	300	500	40	20	11.4
500	532	670	755	320	510	43	20	12
600	635	795	890	340	550	49	20	13.2
700	738	900	995	360	570	49	24	14.4
800	842	1030	1140	380	620	56	24	15.6
900	945	1140	1250	380	620	56	28	16.8
1000	1048	1250	1360	420	670	56	28	18
1200	1255	1460	1575	450	720	62	32	20.4
1400	1462	1680	1795	480	770	62	36	22.8
1600	1668	1900	2025	510	815	70	40	25.2
1800	1875	2130	2255	540	865	70	44	27.6
2000	2082	2360	2485	580	930	78	48	30