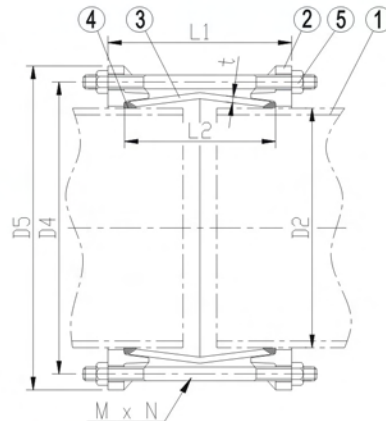


COUPLINGS

For Ductile Iron Pipe

◆ ISO 2531:2000 / BS EN 545:2000



NO	PART NAME	MATERIAL
①	PIPE	DUCTILE IRON
②	RETAINER	DUCTILE IRON
③	BODY	DUCTILE IRON
④	RING	RUBBER
⑤	STUD	ELECTROPLATED GALVANIZED STEEL

MATERIAL SPECIFICATION

Bolts & Nuts	Electroplated Galvanized Zinc. Hot Dip Galvanized or S.S available at extra cost	BS 729:1971, ISO 1461
Center Sleeve	Ductile Iron	BS 2789:1985 Grade 420/12
End Gland Ring	Ductile Iron	BS 2789:1985 Grade 420/12
Rubber Gasket	SBR, EPDM or other	BS 2494:1990 Type W
Coating	Fusion Bonded Epoxy or Epoxy Coat	Minimum 200 µm thick

Dimension in mm

DN	D ₂	D ₄	D ₅	L ₁	L ₂	t	M	N
80	98	169	198	178	102	7.0	16	4
100	118	189	218	178	102	7.5	16	4
125	144	215	244	178	102	7.5	16	6
150	170	241	270	178	102	8.0	16	6
200	222	293	322	178	102	8.5	16	8
250	274	345	374	178	102	9.0	16	8
300	326	397	426	178	102	10.0	16	8
350	378	458	491	262	152	10.5	16	10
400	429	509	542	262	152	11.0	16	12
450	480	556	589	262	152	11.5	20	12
500	532	608	641	262	152	12.0	20	12
600	635	711	744	262	152	13.5	20	14
700	738	814	847	262	152	14.5	20	16
800	842	918	951	262	152	16.0	20	20
900	945	1031	1064	278	178	17.0	22	20
1000	1048	1134	1167	278	178	18.0	22	24
1100	1152	1245	1278	290	178	19.5	24	28
1200	1255	1348	1381	290	178	20.5	24	32
1400	1462	1555	1588	290	178	23.0	27	36
1500	1565	1658	1691	290	178	24.0	27	42
1600	1668	1761	1794	290	178	25.5	27	42
1800	1875	1974	2007	437	254	28.0	30	44
2000	2082	2187	2220	437	254	30.0	33	48



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