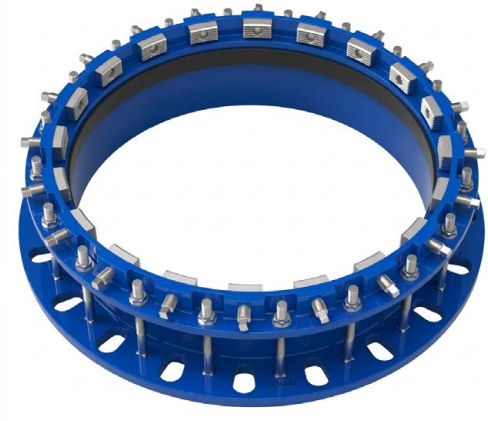
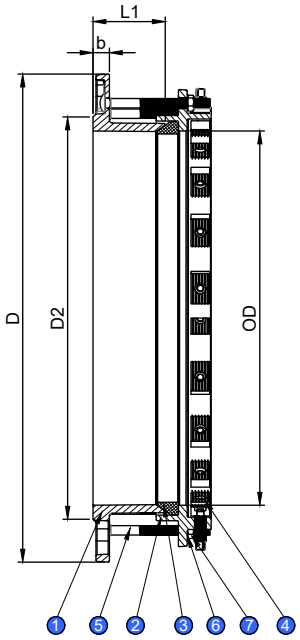






Generic Data

- **Body Material:** Ductile Iron GGG50 with FBE (Fusion Bonded Epoxy) Coating.
- **Working Pressure:** PN10/PN16.
- **Fastening System:** Equipped with A2-304 Stainless Steel bolts and nuts.
- **Sealing Options:** EPDM or NBR rubber seals.
- **Product Type:** High Tolerance Mechanical Pipe Fittings.

Materials

Nº	ITEM	MATERIAL	STANDARD
1	Body	Ductile Iron	GGG50
2	End Ring	Ductile Iron	GGG50
3	Rubber Seal	Rubber	EPDM
4	Grip Tooth	SS304	–
5	Bolt	Dacromet Coated Steel	ISO898-1:1999
6	Washer	Dacromet Coated Steel	–
7	Nut	Dacromet Coated Steel	ISO898-2:1992

Dimensions (mm)

DN	External diameter of the pipe	D	D2	b	L1	n-m	N-M	DIN EN PN10/16
DN350	355	515	429	22,5	125	8-M16	8-M16	•
DN400	400	580	480	25	125	8-M16	16-M16	•
DN450	450	640	548	27	125	20-M16	20-M16	•
DN500	500	715	609	27	125	20-M16	20-M16	•
DN500	560	715	609	28	160	20-M16	20-M16	•
DN600	630	840	720	30	125	20-M16	20-M20	•
DN700	710	940	792	33	125	24-M16	24-M20	•
DN800	800	1025	900	35	125	24-M16	24-M20	•
DN900	900	1125	1001	37,5	125	28-M16	28-M20	•
DN1000	1000	1255	1112	40	125	28-M16	28-M20	•
DN1200	1200	1485	1328	45	125	32-M16	32-M20	•