



Generic data

- GGG50 ductile iron with epoxy coating.
- PN 10, PN 16 working pressure.
- Equipped with steel nuts and washers with Dacromet coating.
- EPDM or NBR gasket
- High tensile resistance of the pipes.
- Angular deflection +/- 6°.

Materials

N°	ITEM	MATERIAL	STANDARD
1	Body	Ductile Iron	GGG50
2	Gland	Ductile Iron	GGG50
3	Joint	Rubber	EPDM
4	Bolt	Steel with Dacromet coating	ISO898-1:1999
5	Washer	Steel with Dacromet coating	
6	Nut	Steel with Dacromet coating	ISO898-2:1992
7	Cap	Plastic	

Dimensions (mm)

DN	Pipe OD (mm)	D	L1	N° Bolts MXL	Weight (Kg)
50	58-74	100	M12X190	4	2,6
65	68-84	100	M12X190	4	3,9
80	84-105	100	M12X190	4	5,2
100	99-118	100	M12X190	4	5,5
100	109-133	100	M12X190	4	6,8
125	133-157	100	M12X190	4	6,8
150	157-182	115	M12X210	4	9,4
150	177-201	115	M12X210	4	9,8
200	194-215	115	M12X210	4	9,9
200	218-242	160	M12X230	6	14,4
225	242-268	160	M12X230	6	18,5
250	266-291	160	M12X250	6	18,6
250	280-305	160	M12X250	6	20,5
300	302-327	160	M12X250	6	22,0
300	324-350	160	M14X260	6	16,5
350	352-378	160	M14X260	8	19,9
350	384-410	160	M14X260	8	21,1
400	410-436	160	M14X260	8	21,8
400	436-462	160	M14X260	8	23,5