



Generic Data

- Body and gland in ductile iron GGG-50 and epoxy coated.
- PN 10, PN 16 working pressure.
- Equipped with steel nuts and washers with Dacromet coating.
- EPDM or NBR gasket
- High tensile tolerance of the pipes.
- Angular deflection +/- 3°.

Materials

N°	ITEM	MATERIAL	STANDARD
1	Body	Ductile Iron	GGG50
2	Joint	Rubber + Brass	EPDM + Brass
3	Gland	Ductile Iron	GGG50
4	Bolts	Dacromet coated steel	ISO898-1:1999
5	Washers	Dacromet coated steel	
6	Nuts	Dacromet coated steel	ISO898-2:1992
7	Cap	Plastic	

Dimmensions (mm)

SIZE	PIPE OD	D3	D	b	L1	L	QUANTITY	DIN EN	WEIGHT
							BOLTS	PN 10/ PN 16	Kg
50	50	50	165	19	63	115	2XM12	o	3,61
50/60/65	63	55	180	19	63	115	2XM12	o	4,29
60/65	75	66	180	19	63	115	2XM12	o	4,39
80	90	84	180	19	63	115	4XM12	o	4,58
100	110	105	200	19	63	115	4XM12	o	6,44
125	125	135	220	19	63	115	4XM12	o	6,63
150	160	154	285	19	63	115	4XM12	o	8,39
200	200	210	340	19	63	140	4XM14	o	13,75
200	225	210	340	20	88	160	4XM14	o	14,72
250	250	260	400	22	88	160	6XM16	o	23,89
250	280	275	400	22	88	160	6XM16	o	24,38
300	315	302	455	24	88	160	6XM16	o	27,89