

BLIND GIBAULT JOINT

for asbestos-cement pipes and ductile cast iron pipes
DN 50 - 500 PN16

08.1001



Product description

- Blind gibault joint for asbestos-cement pipes and ductile cast iron pipes for drinking water and neutral liquids
- Service temperature from 0°C (excluding frost) to 70°C

Standards

- For asbestos-cement pipes and ductile cast iron pipe according to EN 545

Corrosion protection

- Epoxy powder coating RAL 5005
- Applied internal and external with a minimum coating thickness of 250 µm
- Potable water approved epoxy coating fusion bonded according to EN 14901-1 and GSK (RAL-GZ662) guidelines

Features

- Joint for drinking water
- Allows asbestos cement pipes or ductile cast iron pipes to be capped
- EPDM sealing gaskets
- Body and locking rings in EN-GJS-500-7 ductile cast iron, designed to ensure a perfect fit of the seal, ensuring that it does not come loose or twist during installation
- Designed for easy tube insertion, even for large diameters, ensuring simple and quick installation
- This fitting does not guarantee the pipe blocking, they must be anchored by other means to guarantee that it will function well under pressure
- On request possibility of bolts in stainless steel A2 or A4.



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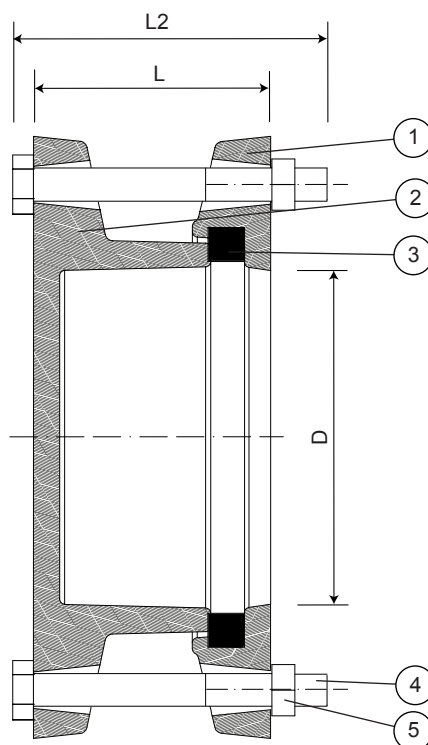
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Component list

pos.	components	material	standard
1	Locking rings	Ductile iron EN-GJS-500-7	EN 1563
2	Body	Ductile iron EN-GJS-500-7	EN 1563
3	Sealings	Elastomer EPDM	EN 681 - 1
4	Bolts	Steel zinc plated cl 6.8	ISO 898-1
5	Nuts	Steel zinc plated cl 8	ISO 898-2

Reference and dimensions

DN mm	asbestos ciment class	FFD pipe DN - ø ext.	code	D mm	L mm	Bolt	L2 mm		Kg approx.
50	18 - 24 - 30	50 - 66	10354020	70	68	2 x M12	90	19 mm	2
60	18 - 24 - 30	60 - 77	10354045	82	66	2 x M12	90	19 mm	2
80	12 - 18	80 - 98	10354070	100	78	2 x M12	100	19 mm	4
100	12 - 18	100 - 118	10354110	122	85	2 x M12	115	19 mm	5
125	18	125 - 144	10354150	149	85	3 x M12	120	19 mm	6
150	18	150 - 170	10354190	178	95	3 x M12	130	19 mm	10
200	18	200 - 222	10354240	232	95	4 x M12	130	19 mm	13
250	18	250 - 274	10354290	286	120	4 x M16	170	19 mm	22
300	18	-	10354340	342	122	5 x M16	150	19 mm	31
350	18	-	10354390	400	122	6 x M16	170	19 mm	39
400	18	-	10354440	457	150	6 x M16	200	24 mm	61
500	18	-	10354540	574	155	8 x M20	180	30 mm	77



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