

# **DYSSIMETRICAL GIBALT JOINT**

## **for uPVC pipes**

### **63 - 140 PN16**

**08.800**



#### **Product description**

- Dyssimetrical gibault joint for uPVC pipes for drinking water and neutral liquids
- Service temperature from 0°C (excluding frost) to 70°C

#### **Standards**

- For uPVC pipes according EN ISO 1452-2

#### **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 EN 14901-1 and GSK (RAL-GZ662) guidelines

#### **Features**

- Joint for drinking water
- Allows the connection of PVC pipes with different diameters
- 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
- On request possibility of bolts in stainless steel A2 or A4.



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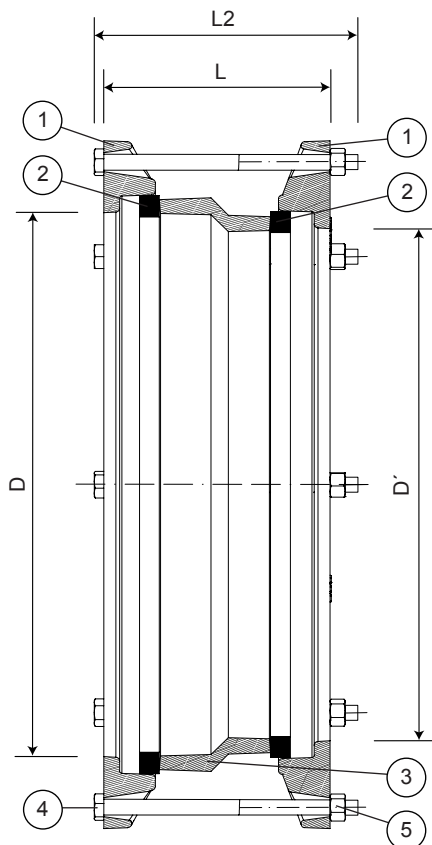
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## Component list

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

## Reference and dimensions

uPVC pipe ø ext.	code	D mm	D' mm	L mm	Bolt	L2 mm		Kg approx.
75   63	10440014	78	66	149	2 x M12	150	19 mm	3
90   63	10440040	93	66	155	2 x M12	160	19 mm	2
90   75	10444037	93	78	151	2 x M12	160	19 mm	4
110   90	10444057	113	93	171	2 x M12	190	19 mm	6
125   110	10444165	128	113	180	2 x M12	180	19 mm	7
140   125	10444085	143	128	180	3 x M12	180	19 mm	8



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All drawings, technical data, dimensions and weights are not binding. Subject to change. The components may be replaced by equivalent or higher materials without prior notice.

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