

ALL SOCKET TEE PE/UPVC BLOCKPLUS

for PE and uPVC pipes

63 - 200 PN16

10.2200



Product description

- All socket tee with BLOCKPLUS restrain system for PE and uPVC pipes for drinking water and neutral liquids
- Service temperature from 0°C (excluding frost) to 70°C

Standards

- For PE pipes PE 80 and PE 100 according EN 12201 and DIN 8074
- For uPVC pipes according EN ISO 1452-2

Corrosion protection

- Epoxy powder coating RAL 3011
- 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

Approvals

- ACS Potability Certificate 25 ACC NY 274

Features

- Fittings for drinking water
- Ductile iron cast iron EN-GJS-500-7 body and ring
- Socket ends with drinking water approved EPDM double lip seal ring to ensure a perfect sealing
- Innovative restraint system design, each socket it features a top-facing bolt design, enabling quick and easy installation suitable for PE and uPVC pipes, preventing axial pipe pull out
- The grip ring acts independently of the pipe lip seal ring gasket and is ensured by tightening the lock ring system
- The locking ring is adjustable before tightening, allowing easy installation - a new conception of design
- Blockplus range: soft sealing gate valve (ref. 01.410), flange adaptor (ref. 09.210), double socket 90° (ref. 10.2000), double socket 45° (ref. 10.2001), socket collar (ref. 10.2100), all socket tee (ref. 10.2200) and end cap socket (ref. 10.2300).



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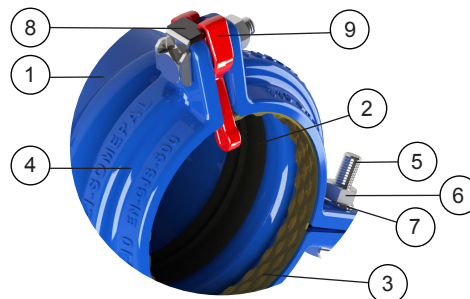
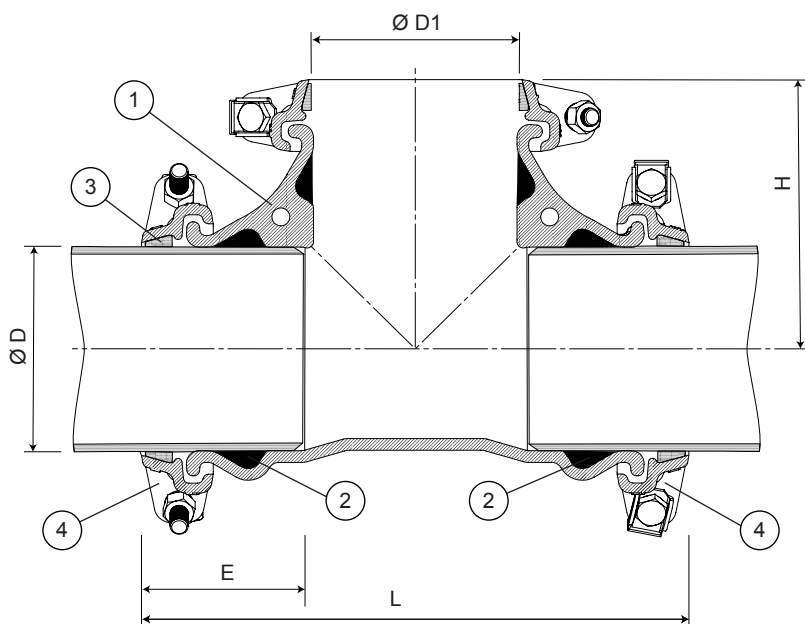
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Lock ring BLOCKPLUS

Component list

pos.	components	material	standard
1	Body	Ductile iron EN-GJS-500-7	EN 1563
2	Lip seal ring	Elastomer EPDM	EN 681-1
3	Grip ring	Brass	EN 1982
4	Lock ring	Ductile iron EN-GJS-500-7	EN 1563
5	Bolts	Stainless stell A2	EN 10088-1

pos.	components	material	standard
6	Nuts	Stainless steel A4	EN 10088-1
7	Washer	Stainless stell A2	EN 10088-1
8	Bolt head locking device	Stainless stell A2 with protection coating	EN 10088-1
9	Stop tab	Polypropylene	

Reference and dimensions

Ø D ext. PE/PVC	Ø D1 ext. PE/PVC	code	L mm	E mm	H mm	Kg approx.
63	63	10458000	241	86	120	6
75	75	10458010	272	94	196	8
90	90	10458025	300	97	147	10
110	110	10458045	330	102	162	13
125	125	10458070	369	108	182	16
160	160	10458135	425	125	210	22
200	200	10458175	515	138	263	36



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