

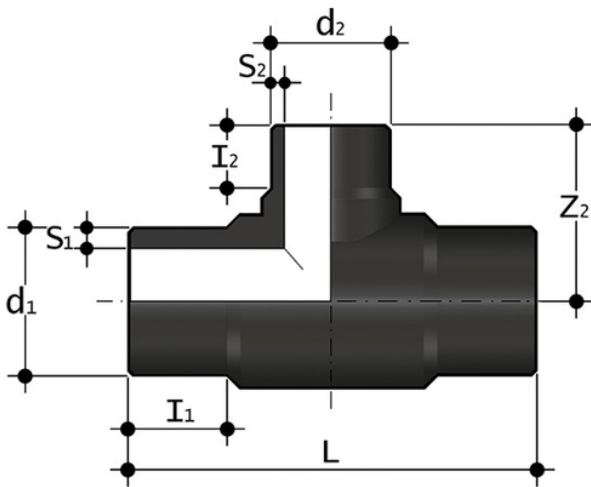
PE 11.94.511

Bend 90°, PE 100, SDR 11, short

- molded
- for heating element butt welding and IR welding
- GKE with 8 45° auxiliary markings for precise installation
- Continuous wall thickness
- R approx. 1 x de

Series of short and long fittings designed for conveying fluids under pressure for butt welding and electrofusion applications.

- Size range: $d_1 \div d_2$ 800 (mm)
- Nominal pressure: SDR 17 (PN10) with water at 20 °C, SDR 11 (PN16) with water at 20 °C
- Temperature range: -40 °C ÷ 60 °C
- Coupling standards - Reference standards:
 - Welding: EN ISO 15494. Can be coupled to pipes according to EN ISO 15494
 - Flanging system: ISO 7005-1, EN 1092-1, EN ISO 15494, ANSI B16.5 cl.150
 - Construction criteria: UNI EN ISO 15494
 - Test methods and requirements: UNI EN ISO 15494
 - Installation criteria: DVS 2202-1, DVS 2207-1, UNI EN 12201- 3, UNI 10520, ISO 21307, UNI 10521, UNI EN 1555-3, ISO 4427- 3, ISO 4437-3
- Fitting material: PE-HD
- Seal material: EPDM, FKM



Reference	d ₁	d ₂	L	Z ₂	h ₁	l ₂	S ₁	S ₂	g
TRBE17140063	*140	63	291	120	83	32	8,3	3,8	1380
TRBE17140075	*140	75	291	130	81	35	8,3	4,5	1380
TRBE17140090	*140	90	291	130	81	41	8,3	5,4	1409
TRBE17140110	*140	110	291	140	50	44	8,3	6,6	1720
TRBE17160125	*160	125	315	150	58	47	9,5	7,4	2220

All information subject to change.

Please contact us on <https://www.aliaxis.co.uk/get-in-touch> for further informations



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Bend 90°, PE 100, SDR 11, short

Reference	d ₁	d ₂	L	Z ₂	h ₁	l ₂	S ₁	S ₂	g
TRBE17180063	*180	63	348	140	125	30	10,7	3,8	2180
TRBE17180075	*180	75	348	160	112	30	10,7	4,5	2200
TRBE17180125	*180	125	348	150	92	50	10,7	7,4	2350
TRBE17225110	*225	110	556	236	130	86	13,4	6,6	4520
TRBE17225125	*225	125	445	180	135	40	13,4	7,4	4380

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