

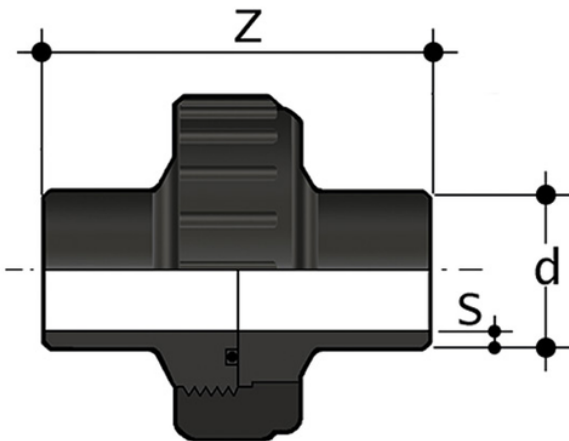
PE 11.94.511

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: $d 12 \div d 800$ (mm)
- Nominal pressure: SDR 17 (PN10) with water at 20 °C, SDR 11 (PN16) with water at 20 °C
- Temperature range: $-40 \text{ °C} \div 60 \text{ °C}$
- 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



EPDM

Reference	d	Z	S	g
BBEC11020E	20	108	1,9	60
BBEC11025E	25	108	2,3	83
BBEC11032E	32	108	2,9	123

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	Z	S	g
BBEC11040E	40	108	3,7	214
BBEC11050E	50	108	4,6	299
BBEC11063E	63	108	5,8	491
BBEC11075E*	75	108	6,8	599
BBEC11090E*	90	180	8,2	737
BBEC11110E*	110	180	10,0	1154

FKM

Reference	d	Z	S	g
BBEC11020F	20	108	1,9	60
BBEC11025F	25	108	2,3	83
BBEC11032F	32	108	2,9	123
BBEC11040F	40	108	3,7	214
BBEC11050F	50	108	4,6	299
BBEC11063F	63	108	5,8	491
BBEC11075F*	75	108	6,8	599
BBEC11090F*	90	180	8,2	737
BBEC11110F*	110	180	10,0	1154

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