

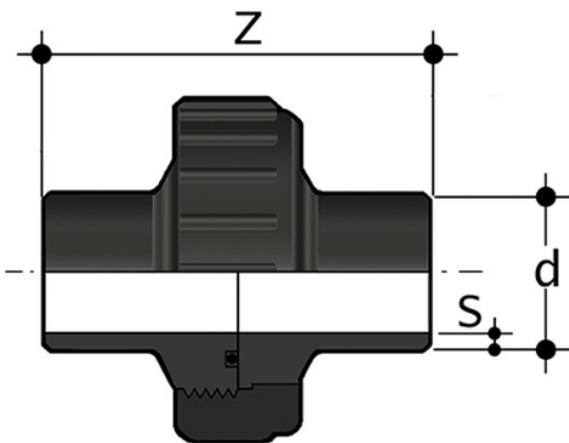
PE 11.94.511

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 ÷ d 800 (mm)
- Nominal pressure: 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



EPDM

Reference	d	Z	S	g
BBEL11020E	20	190	1,9	68
BBEL11025E	25	190	2,3	107
BBEL11032E	32	190	2,9	140

All information subject to change.

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

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Reference	d	Z	S	g
BBEL11040E	40	190	3,7	214
BBEL11050E	50	190	4,6	299
BBEL11063E	63	190	5,8	491

FKM

Reference	d	Z	S	g
BBEL11020F	20	190	1,9	68
BBEL11025F	25	190	2,3	107
BBEL11032F	32	190	2,9	140
BBEL11040F	40	190	3,7	214
BBEL11050F	50	190	4,6	299
BBEL11063F	63	190	5,8	491