

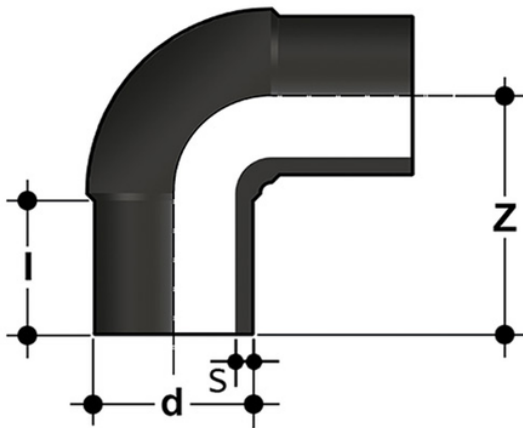
PE 11.94.511

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 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 | Z | l | S | g |
|-----------|------|-----|----|-----|-----|
| GDE17050 | *50 | 108 | 80 | 3,0 | 105 |
| GDE17063 | *63 | 130 | 67 | 3,8 | 182 |
| GDE17075 | *75 | 153 | 76 | 4,5 | 287 |
| GDE17090 | *90 | 173 | 83 | 5,4 | 465 |
| GDE17110 | *110 | 195 | 84 | 6,6 | 765 |

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 | l | S | g |
|-----------|------|-----|-----|------|-------|
| GDE17125 | *125 | 216 | 92 | 7,4 | 1030 |
| GDE17140 | *140 | 237 | 97 | 8,3 | 1610 |
| GDE17160 | *160 | 262 | 103 | 9,5 | 2375 |
| GDE17180 | *180 | 290 | 113 | 10,7 | 3035 |
| GDE17200 | *200 | 317 | 122 | 11,9 | 4230 |
| GDE17225 | *225 | 350 | 130 | 13,4 | 5630 |
| GDE17250 | *250 | 382 | 134 | 14,8 | 7800 |
| GDE17280 | *280 | 430 | 154 | 16,6 | 10670 |
| GDE17315 | *315 | 465 | 153 | 18,7 | 15810 |

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