

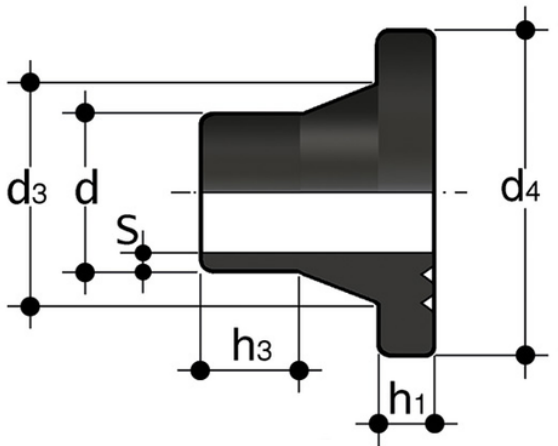
# PE 11.94.511

## 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	DN	h	h <sub>3</sub>	d <sub>3</sub>	d <sub>4</sub>	S	g
QBE11FK160	160	150	25	34	175	212	14,6	1120
QBE11FK200	200	200	32	36	232	268	18,2	2160
QBE11FK225	225	200	32	46	235	268	20,5	2170
QBE11FK250	250	250	35	35	285	320	22,7	2920
QBE11FK280	280	250	35	45	291	320	25,4	2900

All information subject to change.

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



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## Bend 90°, PE 100, SDR 11, short

Reference	d	DN	h	h <sub>3</sub>	d <sub>3</sub>	d <sub>4</sub>	S	g
QBE11FK315	315	300	35	35	335	370	28,6	5530
QBE11FK355	355	355	40	90	373	430	32,2	7730
QBE11FK400	400	400	46	95	427	482	36,3	10490

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