

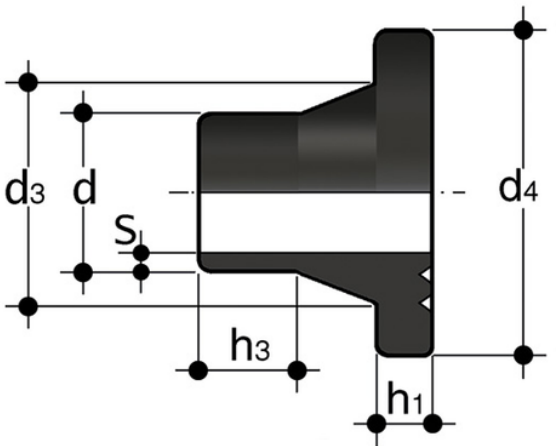
PE 11.94.511

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: $-40\ ^\circ\text{C} \div 60\ ^\circ\text{C}$
- 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



Reference	d	DN	h	h ₃	d ₃	d ₄	S	g
QBE17FK200	200	200	24	36	232	268	11,9	1760
QBE17FK250	250	250	25	35	285	320	14,8	1460
QBE17FK315	315	300	25	35	335	370	18,7	3600
QBE17FK355	355	355	30	99	373	430	21,1	5400
QBE17FK400	400	400	33	195	427	482	23,7	7120

All information subject to change.

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