

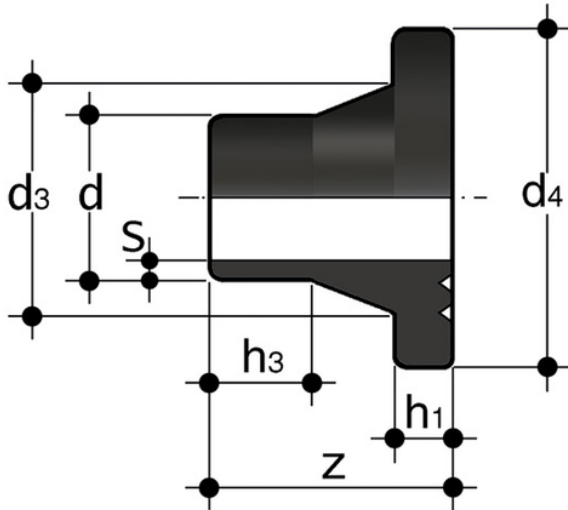
PE 11.94.511

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	h	h3	d3	d4	Z	S	g
QBE11032	*32	10	28	40	68	52	2,9	46
QBE11040	*40	11	25	50	78	51	3,7	68
QBE11050	*50	12	30	61	88	56	4,6	92
QBE11063	*63	14	25	75	102	57	5,8	141
QBE11075	75	16	14	89	122	50	6,8	205

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	h	h ₃	d ₃	d ₄	Z	S	g
QBE11090	*90	17	43	105	138	80	8,2	343
QBE11110	110	18	27	125	158	80	10,0	459
QBE11125	*125	25	40	132	158	90	11,4	518
QBE11140	*140	25	35	155	188	83	12,7	760
QBE11160	*160	25	52	175	212	100	14,6	970
QBE11180	*180	30	65	186	212	127	16,4	976
QBE11200	*200	32	65	232	268	140	18,2	2019
QBE11225	225	32	38	235	268	100	20,5	1881
QBE11250	*250	35	55	285	320	120	22,7	3006
QBE11280	*280	35	69	291	320	119	25,4	2776
QBE11315	*315	35	86	335	370	168	28,6	3603
QBE11355	*355	40	100	373	430	187	32,2	8120
QBE11400	*400	46	95	427	482	195	36,3	11175
QBE11450	*450	60	60	514	585	139	40,9	14310
QBE11500	*500	60	60	530	585	138	45,4	13340
QBE11560	*560	60	70	616	685	195	50,8	25280
QBE11630	*630	60	80	644	685	210	57,2	26000
QBE11710	*710	70	60	737	800	153	64,5	32720

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