

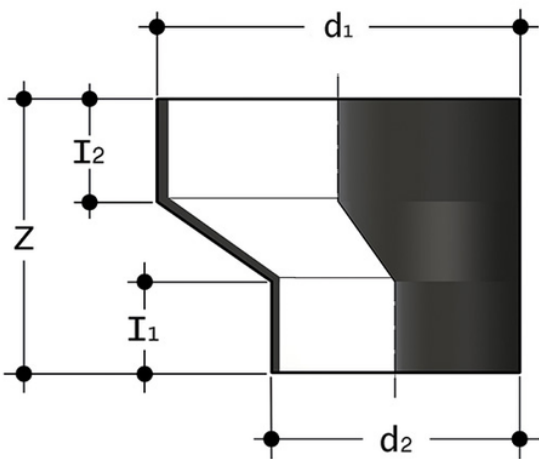
PE 11.94.511

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 ₁	d ₂	Z	l ₂	l ₁	S ₁	S ₂	g
REBE17160090	*160	90	140	54	40	9,5	5,4	700
REBE17160110	*160	110	120	45	40	9,5	6,6	500
REBE17160125	*160	125	110	44	40	9,5	7,4	400
REBE17160140	*160	140	100	43	40	9,5	8,3	340
REBE17180110	*180	110	140	54	40	10,7	6,6	1100

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 ₁	d ₂	Z	l ₂	l ₁	S ₁	S ₂	g
REBE17180125	*180	125	130	52	40	10,7	7,4	700
REBE17180140	*180	140	120	51	40	10,7	8,3	560
REBE17180160	*180	160	100	43	40	10,7	9,5	320
REBE17200140	*200	140	130	50	40	11,9	8,3	900
REBE17200160	*200	160	120	51	40	11,9	9,5	660
REBE17200180	*200	180	100	43	40	11,9	10,7	540
REBE17225160	*225	160	140	57	40	13,7	9,5	1200
REBE17225180	*225	180	120	48	40	13,4	10,7	900
REBE17225200	*225	200	100	40	40	13,4	11,9	700
REBE17250160	*250	160	160	62	40	14,8	9,5	2400
REBE17250180	*250	180	140	54	40	14,8	10,7	1400
REBE17250200	*250	200	133	55	40	14,8	11,9	1100
REBE17250225	*250	225	100	40	40	14,8	13,4	800
REBE17280200	*280	200	160	68	40	16,6	11,9	2500
REBE17280225	*280	225	130	52	40	16,6	13,4	2050
REBE17280250	*280	250	110	47	40	16,6	14,8	1700
REBE17315225	*315	225	160	62	40	18,7	13,4	3800
REBE17315250	*315	250	140	57	40	18,7	14,8	2100
REBE17315280	*315	280	120	54	40	18,7	16,6	1400

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