

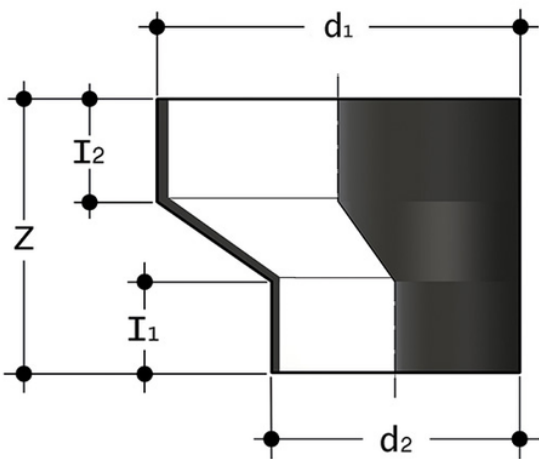
PE 11.94.511

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
REBE11160090	*160	90	140	54	40	14,6	8,2	2510
REBE11160110	*160	110	120	45	40	14,6	10,0	780
REBE11160125	*160	125	110	44	40	14,6	11,4	800
REBE11160140	*160	140	100	43	40	14,6	12,7	700
REBE11180125	*180	125	130	52	40	16,4	11,4	1160

All information subject to change.

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

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Reference	d ₁	d ₂	Z	l ₂	l ₁	S ₁	S ₂	g
REBE11180140	*180	140	120	51	40	16,4	12,7	1100
REBE11180160	*180	160	100	43	40	16,4	14,6	900
REBE11200125	*200	125	150	61	40	18,2	11,4	1800
REBE11200140	*200	140	130	50	40	18,2	12,7	1400
REBE11200160	*200	160	120	51	40	18,2	14,6	1320
REBE11200180	*200	180	100	43	40	18,2	16,4	1070
REBE11225160	*225	160	140	57	40	20,5	14,6	1960
REBE11225180	*225	180	120	48	40	20,5	16,4	1600
REBE11225200	*225	200	110	50	40	20,5	18,2	1500
REBE11250160	*250	160	170	72	40	22,7	14,6	3300
REBE11250180	*250	180	150	64	40	22,7	16,4	2700
REBE11250200	*250	200	130	55	40	22,7	18,2	2260
REBE11250225	*250	225	110	50	40	22,7	20,5	1860
REBE11280180	*280	180	180	76	40	25,4	16,4	4400
REBE11280200	*280	200	160	68	40	25,4	18,2	3680
REBE11280225	*280	225	140	62	40	25,4	20,5	3100
REBE11280250	*280	250	120	57	40	25,4	22,7	2600
REBE11315200	*315	200	190	78	40	28,6	18,2	6300
REBE11315225	*315	225	170	72	40	28,6	20,5	5000
REBE11315250	*315	250	150	67	40	28,6	22,7	4300
REBE11315280	*315	280	130	64	40	28,6	25,4	3660