

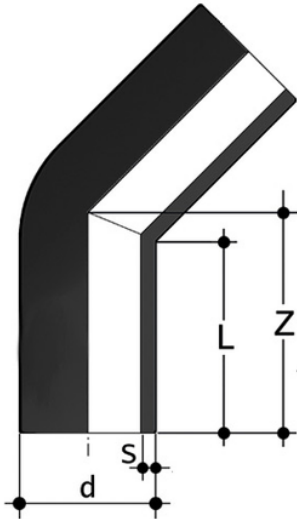
PE 11.94.511

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	Z	l	S	g
HDE11020	*20	72	52	1,9	20
HDE11025	*25	75	57	2,3	31
HDE11032	*32	90	71	2,9	58
HDE11040	*40	95	74	3,7	91
HDE11050	*50	76	62	4,6	111

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	Z	l	S	g
HDE11063	*63	88	66	5,8	210
HDE11075	*75	90	71	6,8	291
HDE11090	*90	105	83	8,2	480
HDE11110	*110	121	93	10,0	850
HDE11125	*125	137	99	11,4	1200
HDE11140	*140	168	121	12,7	1760
HDE11160	*160	190	142	14,6	2723
HDE11180	*180	196	141	16,4	3470
HDE11200	*200	207	153	18,2	4610
HDE11225	*225	210	154	20,5	6145
HDE11250	*250	220	133	22,7	8330
HDE11280	*280	227	144	25,4	10640
HDE11315	*315	250	155	28,6	14670

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