

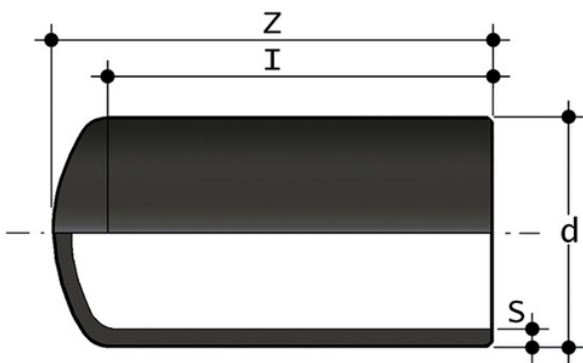
# PE 11.94.511

## 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	I	S	g
CDE11025	*25	50	41	2,3	9
CDE11032	*32	56	46	2,9	15
CDE11040	*40	61	49	3,7	27
CDE11050	*50	71	58	4,6	47
CDE11063	*63	84	66	5,8	84

All information subject to change.

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

# PE 11.94.511

## Bend 90°, PE 100, SDR 11, short

Reference	d	Z	l	S	g
CDE11075	*75	94	73	6,8	134
CDE11090	*90	109	82	8,2	234
CDE11110	*110	122	88	10,0	406
CDE11125	*125	128	93	11,4	530
CDE11140	*140	136	97	12,7	715
CDE11160	*160	156	108	14,6	1085
CDE11180	*180	167	113	16,4	1430
CDE11200	*200	180	117	18,2	1930
CDE11225	*225	203	127	20,5	2730
CDE11250	*250	217	138	22,7	3645
CDE11280	*280	239	151	25,4	4975
CDE11315	*315	256	158	28,6	6865
CDE11355	*355	291	175	32,2	9710
CDE11400	*400	316	193	36,3	13530