

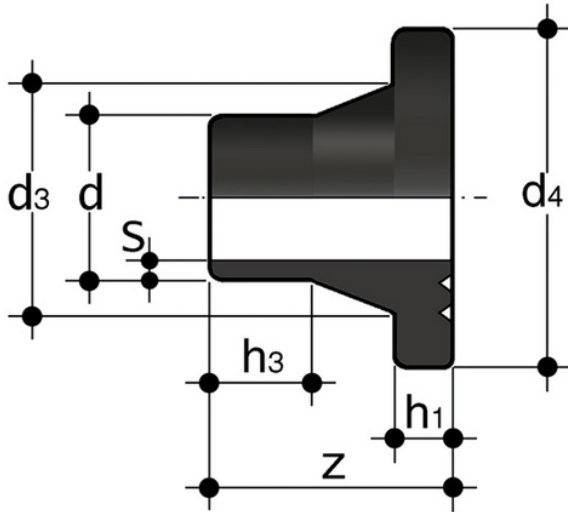
PE 11.94.511

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	h ₃	d ₃	d ₄	Z	S	g
QBE17050	*50	12	30	61	88	56	3,0	80
QBE17063	63	14	16	75	102	50	3,8	119
QBE17075	75	16	14	89	122	50	4,5	182,4
QBE17090	90	17	33	105	138	80	5,4	292
QBE17110	110	18	27	125	158	80	6,6	390

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
QBE17125	125	18	42	132	158	80	7,4	383
QBE17140	140	18	34	155	188	80	8,3	536
QBE17160	160	18	34	175	212	80	9,5	699
QBE17180	180	20	60	182	212	80	10,7	651
QBE17200	*200	24	75	233	268	140	1,9	1490
QBE17225	225	24	46	235	268	100	13,4	1346
QBE17250	250	25	35	285	320	100	14,8	2170
QBE17280	280	25	45	291	320	100	16,6	1950
QBE17315	315	25	35	335	370	100	18,7	2713
QBE17355	*355	30	100	373	430	180	21,1	5840
QBE17400	*400	33	105	427	482	195	23,7	7860
QBE17450	*450	46	60	514	585	139	26,7	10810
QBE17500	*500	46	60	530	585	138	29,7	9720
QBE17560	*560	50	60	615	685	139	33,2	14410
QBE17630	*630	50	60	642	685	142	37,4	12660
QBE17710	*710	35	50	737	800	135	42,1	20791
QBE17800	*800	54	60	840	905	150	47,4	20000

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