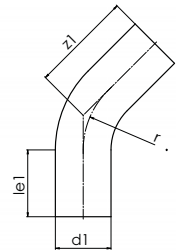


# SEAMLESS BEND

$r \approx 1,5 \times d$

45°

long spigot for butt- and electrofusion-welding



**NEW**

COMPLIANT WITH EN 12201 & EN 1555

PE 100

d1 [mm]	le1* [mm]	z1 [mm]	r [mm]	kg	
				[SDR 17]	[SDR 11]
50	100	160	75	0,10	0,20
63	100	170	95	0,20	0,30
75	100	180	113	0,30	0,40
90	150	220	135	0,60	0,60
110	150	240	165	1,00	1,00
125	150	250	188	1,30	1,90
140	150	270	210	1,70	2,60
160	150	330	240	2,80	4,20
180	150	350	270	3,80	5,60
200	150	360	300	4,80	7,10
225	150	380	338	6,40	9,40
250	250	490	375	10,10	15,00
280	250	510	420	13,20	19,50
315	300	560	496	18,40	27,10
355	300	630	560	26,30	38,70
400	300	670	637	35,30	52,20
450	300	750	711	50,10	74,10
500	350	900	783	74,40	109,90
560	350	950	877	98,20	145,20
630	350	1000	955	130,90	193,50
710	350	1300	1128	216,30	320,30
800	350	1400	1274	295,30	437,10
900	400	1500	1430	399,80	592,30

other dimensions, materials and pressure classes on request  
tolerance + / - 3°  
\*minimum "le1"

## Advantages:

- **NEW:** compliant with EN 12201 & EN 1555
- suitable for gas, drinking water, sewage & mining applications