



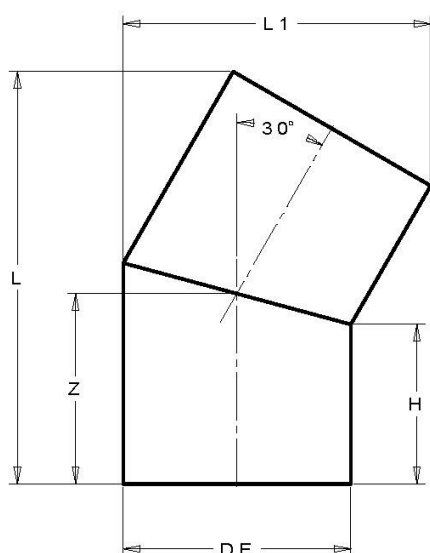
Segmented 30° bend for water under pressure



Description

Segmented 30° elbow for pressurized applications, manufactured by means of butt welding of high-density polyethylene PE100 pipes in accordance with standard EN12201-3.

The welding is performed by licensed personnel according to UNI 9737 with procedure according to UNI 10520 - ISO 11414. The fitting is supplied by a company operating under a quality system according to UNI EN ISO 9001:2015, certified and validated by an accredited third party.



Dimensions

DE	H	Z	L	L1	SDR
DE	H	Z	L	L1	SDR
50	100	110	220	100	17÷11
63	100	110	220	110	17÷11
75	100	110	220	120	17÷11
90	100	110	220	140	17÷7,4
110	150	160	320	180	17÷7,4
125	150	170	350	200	17÷7,4
140	150	170	350	220	17÷7,4
160	150	170	350	230	33÷7,4
180	150	170	350	250	26÷7,4
200	200	230	490	300	33÷7,4
225	250	280	580	350	26÷7,4
250	250	280	580	370	33÷7,4
280	250	290	620	410	26÷7,4
315	300	340	710	460	33÷7,4
355	300	350	750	510	33÷7,4
400	300	350	750	550	33÷7,4
450	350	410	880	620	33÷7,4
500	350	420	910	680	33÷11
560	400	480	1040	760	26÷11
630	450	530	1140	850	33÷11
710	600	700	1490	1010	26÷11
800	600	710	1530	1100	33÷11
900	600	720	1570	1200	26÷11
1000	600	730	1600	1300	33÷11
1200	600	760	1720	1500	33÷26

Correspondence SDR - PN - SN

SDR	PN (PE100)	SN
33	5	2
26	6	4
21	8	8
17	10	16
13.6	12.5	33
11	16	67
9	20	130
7.4	25	254

