

ELECTROFUSION FITTINGS SDR11 | PN16 | SDR17 | PN10

TECHNICAL DATA | EF ELBOW 90°

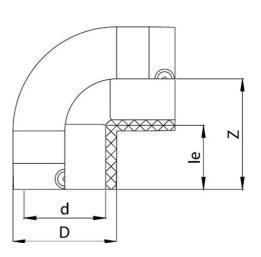
Standards:	AS/NZS 4129 SDR11 SDR17
Size Range:	20 mm - 180 mm
Materials:	Polyethelyne (PE) 100
Pressure Rating:	PN16, Water PN10, Gas

Fitting Details: • Injected

• 4mm pin connectors



d mm	D mm	Z mm	le mm	Weight kg	Compatibilty SDR	Code
20	43	63	40	0.160	9, 11	EFE9020
25	35	60	41	0.070	9, 11	EFE9025
32	44	62	40	0.100	9, 11	EFE9032
40	52	65	42	0.125	9, 11	EFE9040
50	63	72	45	0.175	9, 11	EFE9050
63	81	84	50	0.315	9, 11	EFE9063
75	95	92	53	0.440	9, 17	EFE9075
90	113	109	60	0.685	9, 17	EFE9090
110	137	135	73	1.185	9, 17	EFE90110
125	154	152	78	1.655	9, 17	EFE90125
160	201	205	87	4.320	9, 17	EFE90160
180	222	197	90	4.770	9, 17	EFE90180



Note:

Installation should always be performed by a licensed operator. It is the responsibility of the installer to check that both the pipe(s) and fitting(s) that are installed are compatible, only compatible materials should be joined together. It is the responsibility of the licensed installer to check the PN and SDR ratings marked on the fitting(s) and ensure that the pipe is compatible. Correct installation procedures should always be followed.

The drawings, materials and specifications outlined are subject to change without notice due to the continuous improvements and development of our product range.

FUSION QLD PTY LTD

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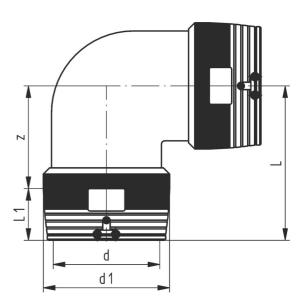
TECHNICAL DATA | EF ELBOW 90°

Standards:	AS/NZS 4129 SDR11 ISO S5
Size Range:	200 mm - 250 mm
Materials:	Polyethelyne (PE) 100
Pressure Rating:	PN16, Water PN10, Gas

- Fitting Details:
- 4 mm pin connectors
- Limited path fusion indicators
- Two separate fusion zones

d mm	d1 mm	L mm	L1 mm	z mm	Weight kg	Code
200	250	298	104	194	9.32	EFE90200
225	280	318	112	206	13.22	EFE90225
250	310	347	123	224	16.6	EFE90250





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