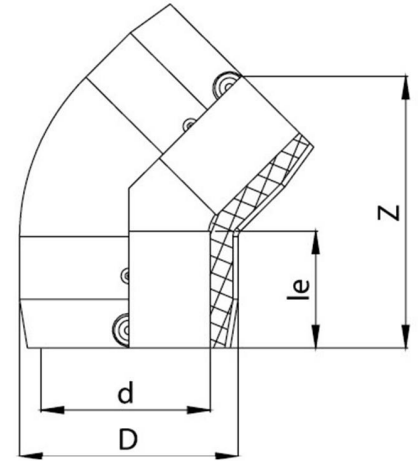


## TECHNICAL DATA | EF ELBOW 45°

- Standards: AS/NZS 4129 | SDR11 | SDR17  
 Size Range: 32 mm - 180 mm  
 Materials: Polyethylene (PE) 100  
 Pressure Rating: PN16, Water | PN10, Gas  
 Fitting Details:
  - Injected
  - 4mm pin connectors



d mm	D mm	Z mm	le mm	Weight kg	Compatibility SDR	Code
32	44	99	40	0.085	9, 11	EFE4532
40	52	108	41.5	0.105	9, 11	EFE4540
50	63	124	44.5	0.145	9, 11	EFE4550
63	78.5	137	50	0.240	9, 11	EFE4563
75	94	153	53	0.355	9, 17	EFE4575
90	117	177	60	0.560	9, 17	EFE4590
110	137	213	75	0.940	9, 17	EFE45110
125	154	240	79	1.260	9, 17	EFE45125
160	201	283	89	4.310	9, 17	EFE45160
180	222	299	90	3.330	9, 17	EFE45180



**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**

ABN: 42 987 067 369  
 13 Vision Court, Noosaville, QLD, 4566  
 42-44 South Link, Dandenong, VIC, 3175

**CONTACT**

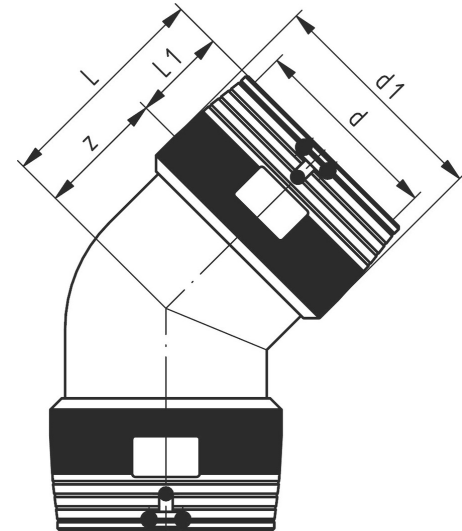
T: +61 7 5474 3000 (Qld)  
 T: +61 3 9037 4755 (Vic)  
 E: sales@fusionqld.com.au  
 W: fusionqld.com.au

## TECHNICAL DATA | EF ELBOW 45°

- Standards: AS/NZS 4129 | SDR11 | ISO S5  
 Size Range: 200 mm - 250 mm  
 Materials: Polyethelyne (PE) 100  
 Pressure Rating: PN16 (Water)
- 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
<b>200</b>	250	232	104	128	7.566	EFE45200
<b>225</b>	280	247	112	135	11.3	EFE45225
<b>250</b>	310	275	123	152	13.5	EFE45250



**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**

ABN: 42 987 067 369  
 13 Vision Court, Noosaville, QLD, 4566  
 42-44 South Link, Dandenong, VIC, 3175

**CONTACT**

T: +61 7 5474 3000 (Qld)  
 T: +61 3 9037 4755 (Vic)  
 E: sales@fusionqld.com.au  
 W: fusionqld.com.au