

EF (Electro-Fusion) Fittings

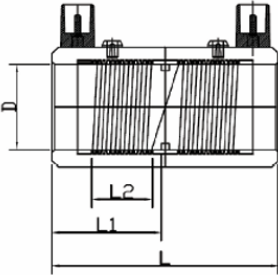
(INFRA Divison)



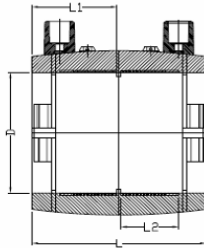
Couplers

Standard: BS EN 12201-3:2011 / EN 1555-3 : 2021

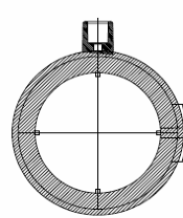
Material : PE-100, Black Colour



Without IC



With IC



Dimensions (mm)

	Nominal Internal Diameter	Overall Length	Penetration Length	Fusion Length
Sizes	D	L	L1	L2

Pressure Rating: SDR11/PN16

20 mm	20.00 - 20.45	68.00 - 70.00	33.00 - 35.00	17.00 - 19.00
20 mm - IC	20.00 - 20.45	63.00 - 65.00	29.00 - 31.00	11.00 - 13.00
25 mm	25.00 - 25.45	68.00 - 70.00	32.00 - 34.00	13.00 - 15.00
32 mm - IC	32.00 - 32.55	69.00 - 71.00	31.00 - 33.00	14.00 - 16.00
40 mm	40.00 - 40.55	98.00 - 100.00	46.00 - 48.00	27.00 - 29.00
50 mm	50.00 - 50.60	108.00 - 110.00	52.00 - 54.00	26.00 - 28.00
50 mm- S	50.00 - 50.60	57.00 - 59.00	26.00 - 28.00	9.00 - 11.00
63 mm - IC	63.00 - 63.90	87.00 - 89.00	40.00 - 42.00	19.00 - 21.00
63 mm - S	63.00 - 63.90	62.00 - 64.00	29.00 - 31.00	12.00 - 14.00
75 mm	75.00 - 75.90	102.00 - 104.00	42.00 - 44.00	25.00 - 27.00

Dimensions (mm)

	Nominal Internal Diameter	Overall Length	Penetration Length	Fusion Length
Sizes	D	L	L1	L2

Pressure Rating: SDR11/PN16

90 mm	90.00 - 90.90	114.00 - 116.0	50.00 - 52.00	25.00 - 27.00
110 mm	110.00 - 110.90	107.00 - 110.00	52.00 - 55.00	24.00 - 27.00
125 mm	125.00 - 126.00	142.00 - 145.00	63.00 - 66.00	30.00 - 33.00
140 mm	140.00 - 141.30	154.00 - 157.00	75.00 - 78.00	37.00 - 40.00
160 mm	160.00 - 161.50	167.00 - 170.00	82.00 - 85.00	34.00 - 37.00
180 mm	180.00 - 181.50	177.00 - 180.00	86.00 - 89.00	48.00 - 51.00
200 mm	200.00 - 201.80	186.00 - 189.00	92.00 - 95.00	49.00 - 52.00

Pressure Rating: SDR17/PN10

225 mm	225.00 - 227.10	206.00 - 210.00	101.00 - 105.00	56.00 - 60.00
250 mm	250.00 - 252.30	211.00 - 215.00	105.00 - 109.00	51.00 - 55.00
280 mm	280.00 - 282.60	219.00 - 224.00	111.00 - 115.00	56.00 - 60.00
315 mm	315.00 - 317.90	253.00 - 257.00	129.00 - 134.00	65.00 - 69.00

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 3. INSURANCE: Insurance will be extra at actual
 4. All disputes are subject to jurisdiction of Ahmedabad only
- THE COMPANY HOLDS THE RIGHT TO REVISE THE PRICE WITHOUT PRIOR INTIMATION

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Please get in touch with us between 10 AM to 6 PM between Monday to Friday and the last Saturday of the month. We will remain closed on Public Holidays.