Data sheet

valid from: 10/9/26

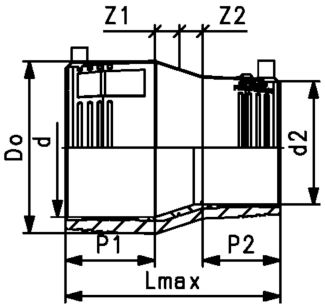


ELGEF Plus Reducer PE100
d90-180mm / SDR11

- 10 bar Gas / 16 bar Water
- 4 mm pin connectors
- Limited path fusion indicators

Note:

*Not suitable in combination with brass/steel transition adaptors



	d (mm)	d2 (mm)	DN (mm)	PN (bar)	Code	Weight (kg)
	90	63	80	16	**753 901 831**	0.385
*	110	63	100	16	**753 901 832**	0.644
	110	90	100	16	**753 901 833**	0.700
	125	90	100	16	**753 901 836**	0.891
	160	90	150	16	**753 901 839**	1.600
	160	110	150	16	**753 901 864**	1.783
	180	125	150	16	**753 901 865**	2.340

	d (mm)	d2 (mm)	Do (mm)	Lmax (mm)	P1 (mm)	P2 (mm)	Z1 (mm)	Z2 (mm)	Suitable for
	90	63	113	146	63	47	18.0	18.0	Pipe SDR 9-11
*	110	63	140	184	71	58	27.5	27.5	Pipe SDR 9-11
	110	90	138	173	73	63	19.0	19.0	Pipe SDR 9-17.6
	125	90	152	194	77	62	27.5	27.5	Pipe SDR 9-17.6
	160	90	202	227	90	72	32.5	32.5	Pipe SDR 9-11
	160	110	202	226	90	71	32.5	32.5	Pipe SDR 9-17.6
	180	125	225	254	96	78	40.0	40.0	Pipe SDR 9-17.6

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

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