E/F Coupler

PE100 SDR11 / SDR17 / SDR26



- PE100 SDR11 (ISO S5) / SDR17 (ISO S8) / SDR26 (ISO S12.5)
- Up to 10 bar for gas; up to 16 bar for water
- With active reinforcement
- International safe fusion voltage 39.5 V
- 4 mm pin connectors with fusion indicators

TECHNICAL PARAMETERS

Nominal Size **dn500–dn1200**	Pressure Rating **SDR11 / SDR17 / SDR26**
Design **With active reinforcement**	Jointing Method **Electrofusion**
Medium **Gas / Water**	Working Temperature Range **—**
Body Material **PE100**	Applicable Range **dn500–dn1200**
Accessories **4 mm pin connectors, fusion indicators**	
Design Standard **GB15558.2 / GB/T13663.2 / EN1555.3 / EN12201.3 / ISO4437.3 / ISO4427.3**	

E/F COUPLER DIMENSIONS

Series	d (mm)	d1 (mm)	L (mm)	Weight (kg)
SDR11	500	616	358	33.7
SDR11	560	689	396	46.2
SDR11	630	775	440	65.3
SDR11	710	874	463	87.4
SDR11	800	982	484	114.5
SDR26	710	797	360	31.92
SDR26	800	897	380	42.8
SDR26	900	1009	400	57.58
SDR26	1000	1121	440	79.27
SDR26	1200	1345	480	125.7

Common sizes shown; full range on request.