PE Systems

PEST11710600SP

Poly Stub Flange Nominal AS4087 PN16 DN710 x 24:00IN SDR11 Long Spigot

Application

Can be joined to PE pipes by butt-welding

Features

- Durable
- Long service life
- Environmentally friendly
- Corrosion and chemical resistance

Technical Data

Product Properties

Material	Polyethylene
Colour	Black
Approximate mass	103
Unprotected UV exposure	99.9% UV stable (black only)
End connection	Butt weld only / Flange
Rating	SDR11

*For short term, intermittent exposure. Contact Iplex for further details

Product Dimensions

Nominal size	710 mm

Jointing Details

Joint type	Butt weld

Standards

Environmental Declarations and Standards

Product standard	AS/NZS 4129 'Fittings for polyethylene (PE) pipes for pressure applications'

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Material Properties

Mechanical

Hardness shore D	63

Thermal

Thermal conductivity	0.38 $W \cdot m^{-1} \cdot K^{-1}$

Fire Resistance

Spread of flame - AS 1530*	Flammable

*AWTA test report number 7-558788-CV

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