

PE Systems

PEST11450375SP

Poly Stub Flange Nominal AS4087 PN16 DN450 x
15:00IN 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	37.4
Unprotected UV exposure	99.9% UV stable (black only)
End connection	Spigot / Flange
Rating	SDR11

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

Product Dimensions

Nominal size	450 mm
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Jointing Details

Joint type	Electrofusion or Butt weld
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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
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Thermal

Thermal conductivity	0.38 W·m ⁻¹ ·K ⁻¹
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Fire Resistance

Spread of flame - AS 1530*	Flammable
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*AWTA test report number 7-558788-CV

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