

PE Systems

PEST11090LS

Poly Stub Flange DN90 SDR11 Long Spigot



Application

Can be joined to PE pipes by butt-welding or electrofusion

Features

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

Technical Data

Product Properties

Material	Polyethylene
Colour	Black
Pressure rating	PN 16
Approximate mass	0.46 kg
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	90 mm
--------------	-------

Jointing Details

Joint type	Electrofusion or Butt weld
------------	----------------------------

Standards

Environmental Declarations and Standards

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

PE Systems

PEST11090LS

Material Properties

Mechanical

Density 'specific gravity'	0.95
Hardness shore D	63

Thermal

Thermal conductivity	0.38 W·m ⁻¹ ·K ⁻¹
----------------------	---

Need help? | Merchants 1300 0 47539 | Civil 13 10 86

www.iplex.com.au