PE Systems

50272520

Poly Rural Threaded Bush 1.00IN x 0.75IN FI-MI



Application

Threaded polypropylene reducing bush for connecting different pipe sizes in water, irrigation, and industrial systems

Features

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

Technical Data

Product Properties

Material	Polypropylene
Colour	Black
Approximate mass	0.012 kg
End connection	Male BSP / Female BSP
Rating	SDR11

Product Dimensions

Nominal size	1 IN

Jointing Details

Joint type	Mechanical

Standards

Environmental Declarations and Standards

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

PE Systems

50272520

Material Properties

Fire Resistance

Flammability	Flammable

*AWTA test report number 7-558788-CV

© Iplex Pipelines Australia Pty Limited 2026. Images are for illustration purposes only. All drawings and information contained within this document are the exclusive property of Iplex. Iplex reserves the right to change product specifications and other information without prior notification. Measurements provided are for reference purposes only. Information in this publication is given in good faith and no warranty is provided or is to be implied with respect to either the information or the product, in particular the suitability of the product for any particular purpose. The purchaser should independently determine the suitability of the product for the intended application. Iplex_POLYETHYLENE_50272520_datasheet_01Oct26