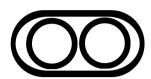


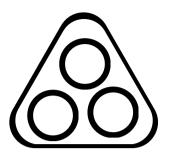


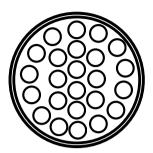
Contact: sales@fmes.com.au Website: www.fmes.com.au

Product description









Jacketed pneumatic tube, low density polyethylene.

One or more pneumatic PE tubes protected by a polyamide 6 film and a polyethylene based jacket.

Standard tube sizes are 6/4mm,8/6mm, 10/8mm, 10/7mm, 12/10mm and 12/9mm.

PE Polyethylene

Material: PE-LD Hardness: 56 Shore D

Installation Temperature: -30 °C...+50 °C Working Temperature: -40 °C...+60 °C

Operating Pressure: 1,0 Bar bar...22 Bar (depending on tube dimensions and temperature)

Dimension: 6/4.... 18/15

Chemical Resistance: Good chemical resistance against gases and liquids

RoHS compliance Halogen Free

Polyethylene Jacket

Material: PE-LD

Installation Temperature: -30 °C...+50 °C Working Temperature: -40 °C...+60 °C

Operating Pressure: 1,0 Bar...22 Bar (depending on tube dimensions and temperature)

Chemical Resistance: Good chemical resistance against gases and liquids

UV-resistant: to order

Halogen free

Operating pressures

Tube size	Temperature °C / bar			Bending radius
Out/in	20	40	60	20°/mm
6/4	31	23	17	24

Burst pressure = 3 x operating pressure