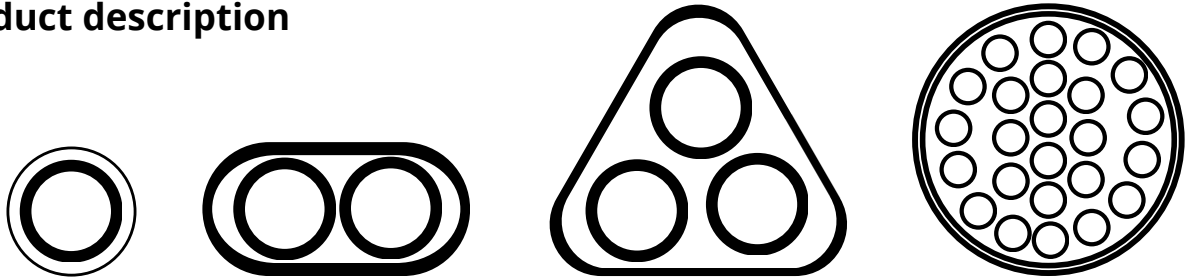


Product description



Jacketed pneumatic tube, high 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-HD Polyethylene

Material: PE-HD

Hardness: 65 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)

Chemical Resistance: Good chemical resistance against gases and liquids

RoHS compliance

Halogen Free

Operating pressures

Size mm/∅ outer/inner	Bending radius mm	Size mm/∅ outer/inner	Temperature °C / bar
6/4	24	6/4	20°C/bar31, 40°C/bar23, 60°C/bar17

Burst pressure = 3 x operating pressure

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