









PA12P40

A tube with high impact resistance. Ideal for high temperature installations. This tube also has good pressure resistance. PA12P40 is one of the most commonly used materials in pneumatics.

Suitable for use in pneumatics, industrial robots and instrumentation lines.

PA12P40

Commonly used PA quality

Material: Polyamide PA12P40 (Nylon 12)

Hardness: 70 Shore D Structure: Single-layer tube

Installation temperature: -20 °C ... +50 °C Tolerances: According to DIN 74324

Colours: Natural, black, blue, yellow, red, green, silver etc. Density: 1,03 g/cm³ according to the ISO 1183 testing method Chemical resistance: Good chemical resistance against oils,

hydraulic fluids and fuels

Manufactured sizes: Outer diameter 3,0 mm ... 28,0 mm





The safety factor for working pressure is 3.

