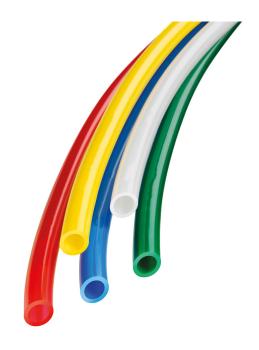
## Compressed air tubing, Series TU1-S-PUR

**1820712011** 2024-04-11

# **AVENTICS Series TU1 Compressed air tubings**

AVENTICS Series TU1 offers a broad range of plastic materials and colours to fit with your tubing application and easily identify your pneumatic circuit. TU1 Tubing are suitable for dynamic laying and offers a wide range of working environments including versions for the food industry.



#### Technical data

Industry Industrial

Note suitable for dynamic laying

External Ø 5 mm

Wall thickness 0.95 mm

Bending radius min. at 20 °C 13 mm Color Black

Min. ambient temperature -30 °C

Max. ambient temperature 80 °C

Max. working pressure at [[20]°C] 10 bar
Delivery unit length 25 m
Weight per meter 0.015 kg

Material Polyester polyurethane

Part No. 1820712011

#### Technical information

External calibrated

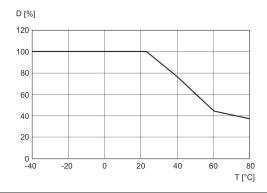
Suitable for dynamic laying

Halogen-free

## Compressed air tubing, Series TU1-S-PUR

1820712011 2024-04-11

### Pressure-Temperature-Diagram



D = pressure resistance T = temperature