## Compressed air tubing, Series TU1-S

**1820712025** 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

Note suitable for dynamic laying

Industrial

External Ø 10 mm

Wall thickness 1.25 mm

Bending radius min. at 20 °C 45 mm

Color Red
Min. ambient temperature -30 °C

Max. ambient temperature 80 °C

Max. working pressure at [[20]°C] 10 bar Delivery unit length 25 m

Material Polyester polyurethane

Part No. 1820712025

#### **Technical information**

External calibrated
Suitable for dynamic laying

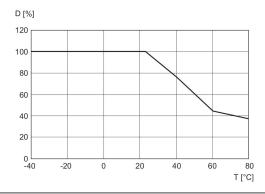
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Halogen-free

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### Pressure-Temperature-Diagram



D = pressure resistance T = temperature