Compressed air tubing, Series TU1-S-PUR

1820712029 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 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. ambient temperature 80 °C
Max. working pressure at [[20]°C] 10 bar

Delivery unit length

Weight per meter

10 bar
100 m
0.044 kg

Material Polyester polyurethane

Part No. 1820712029

Technical information

External calibrated

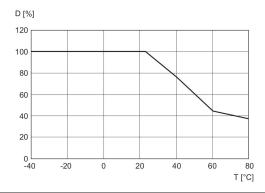
Suitable for dynamic laying

Halogen-free

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Pressure-Temperature-Diagram



D = pressure resistance T = temperature