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
External Ø
Wall thickness
Bending radius min. at 20 °C
Color
Min. ambient temperature
Max. ambient temperature
Max. working pressure at [[20]°C]
Note
Delivery unit length
Weight per meter
Material
Part No.

Industrial suitable for dynamic laying 6 mm 1.05 mm 15 mm Black -30 °C 60 °C 10 bar antistatic 50 m 0.02 kg Polyether polyurethane 1820712091



Compressed air tubing, Series TU1-A-PUR

1820712091

Technical information

External calibrated

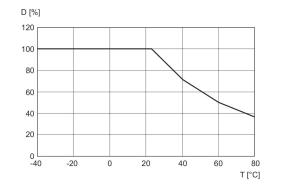
Suitable for dynamic laying

Highly antistatic version with a surface resistance of 1000 k ohm.

Excellent hydrolysis characteristics

Excellent UV resistance

Resistant to microbes



Pressure-Temperature-Diagram

D = pressure resistance T = temperature

