1820712086

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 External Ø 10 mm Wall thickness 2 mm Bending radius min. at 20 °C 20 mm Color **Black** Signature White -30 °C Min. ambient temperature 90 °C Max. ambient temperature Max. working pressure at [[20]°C] 16 bar Flamex Note Delivery unit length 25 m Weight per meter 0.064 kg

Material Polyether polyurethane

Part No. 1820712086

Technical information

External calibrated

Suitable for dynamic laying

Halogen-free flame-retardant

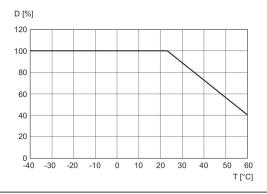
Flame resistance according to UL 94 V-O to V-2.

Resistant to microbes

Excellent hydrolysis characteristics

Excellent UV resistance

Pressure-Temperature-Diagram



D = pressure resistance T = temperature