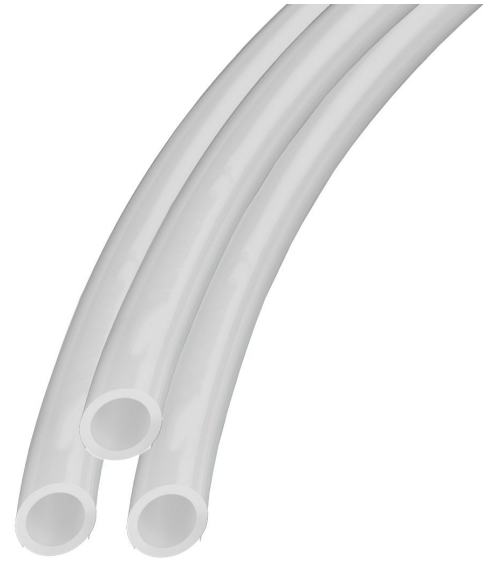


AVENTICS Series TU1 Compressed air tubings

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.



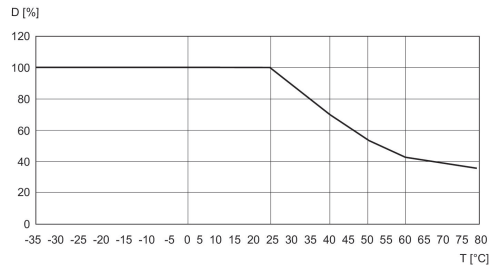
Technical data

Industry	Industrial
External Ø	8 mm
Wall thickness	1.25 mm
Bending radius min. at 20 °C	40 mm
Color	Transparent
Min. ambient temperature	-40 °C
Max. ambient temperature	85 °C
suitable for use in food processing	suitable for use in food processing
Delivery unit length	50 m
Weight per meter	0.031 kg
Material	Polyether polyurethane
Part No.	R412027709

Technical information

External calibrated
Approved for food according to EU1935/2004 (documented by declaration of conformity)
Resistant to microbes
Excellent hydrolysis characteristics

Pressure-Temperature-Diagram



D = pressure resistance T = temperature