

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	12 mm
Wall thickness	1.5 mm
Bending radius min. at 20 °C	50 mm
Color	Black
Min. ambient temperature	-40 °C
Max. ambient temperature	60 °C
Max. working pressure at [[20]°C]	10 bar
suitable for use in food processing	suitable for use in food processing
Delivery unit length	25 m
Weight per meter	0.046 kg
Material	Polyethylene
Part No.	R412014505

Technical information

Resistant to microbes

Halogen-free

Excellent hydrolysis characteristics

Suitable for dynamic laying