

# Compressed air tubing, Series TU1-S-PAM

## R412009918

### General series information Series TU1

- 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  
0.8 mm

Bending radius min. at 20°C  
40 mm

Color  
Blue

Min. ambient temperature  
-40 °C

Max. ambient temperature  
80 °C

Max. working pressure at [[20]°C]  
12 bar

Delivery unit length  
25 m

Weight per meter  
0.019 kg

Material  
Polyamide

Part No.  
R412009918

## Technical information

External calibrated

Halogen-free

Excellent hydrolysis characteristics

Suitable for dynamic laying

Excellent UV resistance

Resistant to microbes