

## 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	8 mm
Wall thickness	1.15 mm
Bending radius min. at 20 °C	30 mm
Color	Blue
Min. ambient temperature	-30 °C
Max. ambient temperature	80 °C
Max. working pressure at [[20]°C]	10 bar
Winch	Winch
Delivery unit length	600 m
Weight per meter	0.03 kg
Material	Polyester polyurethane
Part No.	R414009118

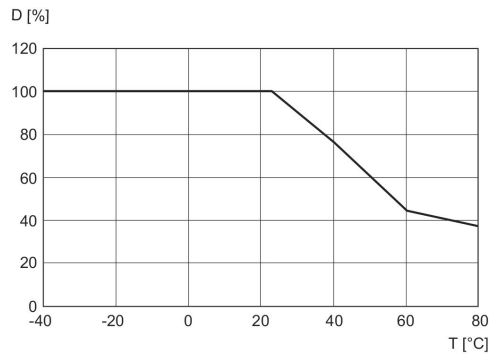
## Technical information

External calibrated

Suitable for dynamic laying

Halogen-free

## Pressure-Temperature-Diagram



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D = pressure resistance T = temperature