

Compressed air tubing, Series TU1-A-PUR

- Ø 3-12 mm
- Polyether polyurethane
- antistatic
- suitable for dynamic laying
- Max. working pressure at 20 °C 10 bar



Max. working pressure at 20 °C 10 bar
Ambient temperature min./max. -30 ... 60 °C
Weight See table below

Technical data

Part No.	external	Wall thickness	Color	Length	Bending radius min.	Weight per meter
	-Ø			Delivery unit	At 20 °C	
R412007792	3 mm	0,55 mm	Black	50 m	9 mm	0,006 kg
1820712089	4 mm	0,75 mm	Black	50 m	9 mm	0,009 kg
1820712091	6 mm	1,05 mm	Black	50 m	15 mm	0,02 kg
1820712092	8 mm	1,15 mm	Black	50 m	28 mm	0,03 kg
1820712093	10 mm	1,25 mm	Black	50 m	35 mm	0,042 kg
R412007705	12 mm	1,5 mm	Black	50 m	50 mm	0,063 kg

price / m

Technical information

External calibrated
Suitable for dynamic laying
Highly antistatic version with a surface resistance of 1000 k ohm.
Excellent hydrolysis characteristics
Excellent UV resistance
Resistant to microbes

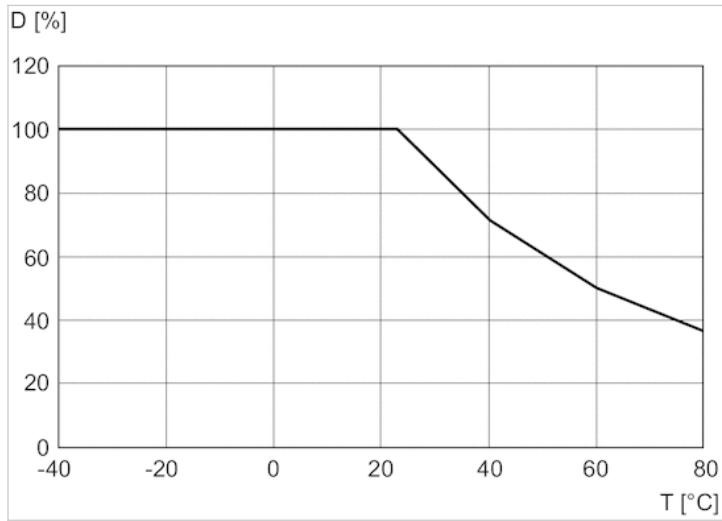
Technical information

Material	
Material	Polyether polyurethane



Diagrams

Pressure-Temperature-Diagram



D = pressure resistance T = temperature