

Compressed air tubing, Series TU1-S-PAM

- suitable for dynamic laying
- Ø 8 mm
- Polyamide
- Max. working pressure at 20 °C 12-22 bar



Max. working pressure at 20 °C
Ambient temperature min./max.
Weight

See table below
-40 ... 80 °C
See table below

Technical data

Part No.	external	Wall thickness	Color	Length	Bending radius min.	Weight per meter
	-Ø			Delivery unit	At 20 °C	
R412009918	8 mm	0,8 mm	Blue	25 m	40 mm	0,019 kg
1820712102	8 mm	1 mm	Natural	25 m	40 mm	0,019 kg
1820712112	8 mm	1 mm	Black	25 m	40 mm	0,019 kg
R412007590	8 mm	1 mm	Blue	25 m	40 mm	0,019 kg
R412009981	8 mm	0,8 mm	Silver gray	25 m	40 mm	0,019 kg
R412009919	8 mm	0,8 mm	Blue	50 m	40 mm	0,019 kg
R412009933	8 mm	0,8 mm	Black	50 m	40 mm	0,019 kg
R412009939	8 mm	0,8 mm	Natural	50 m	40 mm	0,019 kg
R412014553	8 mm	0,8 mm	Black	100 m	40 mm	0,022 kg
R412014552	8 mm	0,8 mm	Red	100 m	40 mm	0,023 kg
R412009920	8 mm	0,8 mm	Blue	100 m	40 mm	0,019 kg
R412009945	8 mm	0,8 mm	Silver gray	100 m	40 mm	0,019 kg

Part No.	Max. working pressure at 20 °C
R412009918	12 bar
1820712102	22 bar
1820712112	22 bar
R412007590	22 bar
R412009981	12 bar
R412009919	12 bar
R412009933	12 bar
R412009939	12 bar
R412014553	12 bar
R412014552	12 bar

Part No.	Max. working pressure at 20 °C
R412009920	12 bar
R412009945	12 bar

price / m

Technical information

External calibrated
 Halogen-free
 Excellent hydrolysis characteristics
 Suitable for dynamic laying
 Excellent UV resistance
 Resistant to microbes

Technical information

Material	
Material	Polyamide

Efficient pneumatic solutions, our program: cylinders and drives, valves and valve systems, air supply management



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