

# Compressed air tubing, Series TU1-S-PUR

- suitable for dynamic laying
- Ø 6 mm
- Polyester polyurethane
- Max. working pressure at 20 °C 10 bar



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

See table below  
-30 ... 80 °C  
0,02 kg

## Technical data

Part No.	external	Wall thickness	Color	Length	Winch	Bending radius min.
	-Ø			Delivery unit		At 20 °C
1820712022	6 mm	1,05 mm	Red	25 m	-	18 mm
R412014556	6 mm	1,05 mm	Natural	50 m	-	18 mm
R412014555	6 mm	1,05 mm	Green	50 m	-	18 mm
R412009987	6 mm	1,05 mm	Black	50 m	-	18 mm
R412009988	6 mm	1,05 mm	Blue	50 m	-	18 mm
1820712027	6 mm	1,05 mm	Red	100 m	-	18 mm
1820712006	6 mm	1,05 mm	Natural	100 m	-	18 mm
1820712019	6 mm	1,05 mm	Black	100 m	-	18 mm
1820712037	6 mm	1,05 mm	Blue	100 m	-	18 mm
R412004861	6 mm	1,05 mm	Yellow	100 m	-	18 mm
R412007650	6 mm	1,05 mm	Green	100 m	-	18 mm
R412007799	6 mm	1,05 mm	Blue	500 m	-	18 mm
R412009962	6 mm	1,05 mm	Yellow	1000 m	-	18 mm
R414000540	6 mm	1,05 mm	Blue	1000 m	-	18 mm
R414000541	6 mm	1,05 mm	Red	1000 m	-	18 mm
R414008985	6 mm	1,05 mm	Blue	1100 m	Winch	18 mm
R414008987	6 mm	1,05 mm	Black	1100 m	Winch	18 mm

Part No.	Max. working pressure at 20 °C
1820712022	10 bar
R412014556	10 bar
R412014555	10 bar
R412009987	10 bar
R412009988	10 bar

Part No.	Max. working pressure at 20 °C
1820712027	-
1820712006	10 bar
1820712019	10 bar
1820712037	10 bar
R412004861	10 bar
R412007650	10 bar
R412007799	10 bar
R412009962	10 bar
R414000540	10 bar
R414000541	10 bar
R414008985	10 bar
R414008987	10 bar

price / m

Technical information

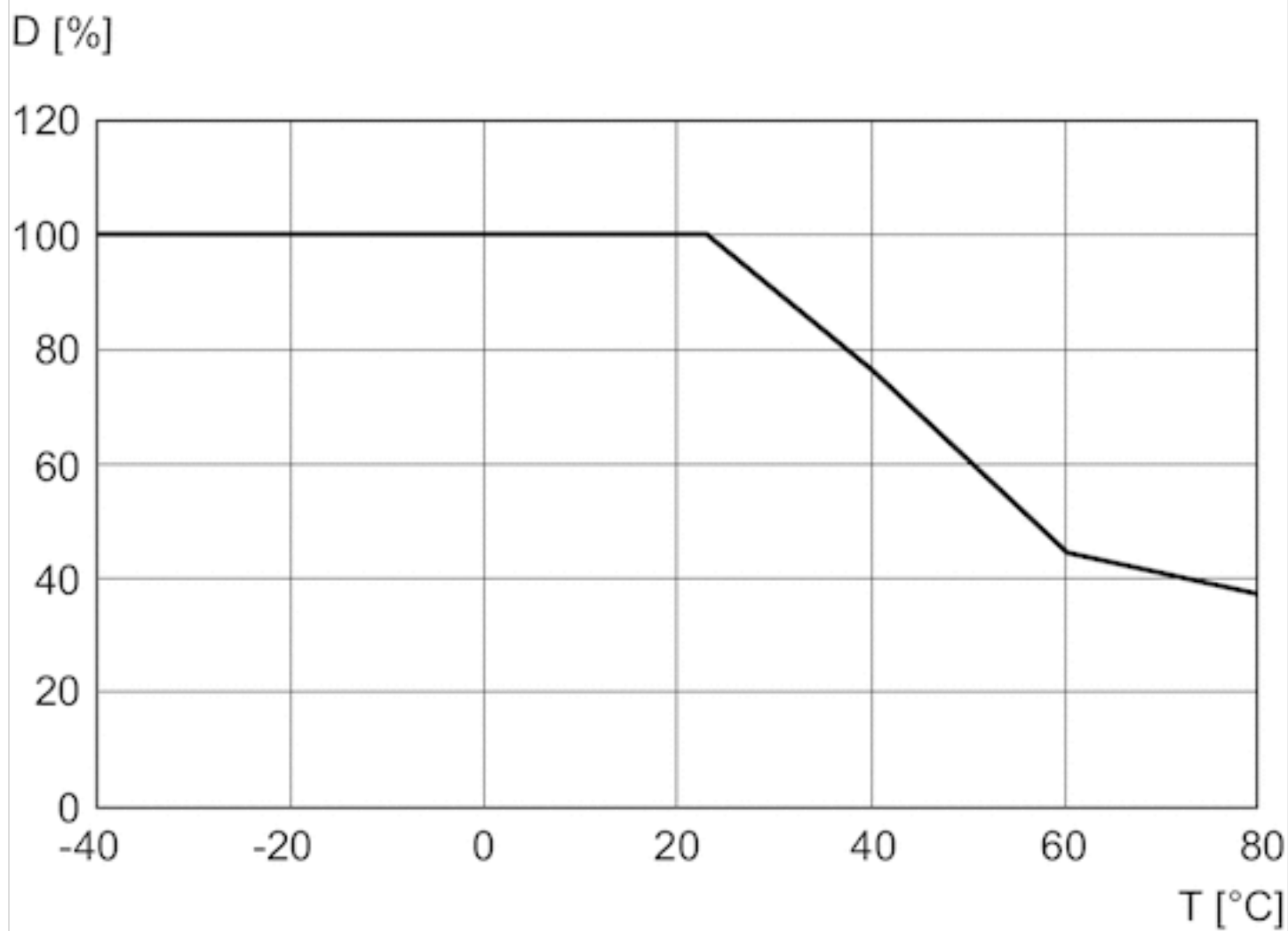
External calibrated  
 Suitable for dynamic laying  
 Halogen-free

Technical information

Material	
Material	Polyester polyurethane

## Diagrams

## Pressure-Temperature-Diagram



D = pressure resistance

T = temperature

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