Pneumatic connection technologies → Supplementary products

Compressed air tubing, Series TU1

► Ø 4 - 14 mm ► working pressure max. at 20 °C: 5.8 - 16 bar

00103765

working pressure max. at 20 °C	See table below
Ambient temperature min./max.	-40°C / +200°C
Materials:	
Compressed air tubing	Polytetrafluorethylene

Tubing diameter external	Wall thickness	working pressure max. at 20 °C	Bending radius min. at 20°C	Weight	Color	Length	Part No.
[mm]	[mm]	[bar]	[mm]	[kg/m]		[m]	
4	0.75	16	18	0.017	Transparent	25	**R412004956**
					Red	100	R412004965
					Blue	100	R412004966
					Green	100	R412004967
					Transparent	100	R412004152
6	1	12	35	0.037	Transparent	25	**R412004957**
						100	**R412004076**
8	1	8.5	65	0.048	Transparent	25	**R412004958**
						100	**R412004153**
10	1	7	100	0.072	Transparent	25	**R412004959**
						100	R412004154
12	1	5.8	145	0.102	Transparent	25	R412004960
						100	R412004155
14	1.5	7	130	0.172	Transparent	25	R412007517

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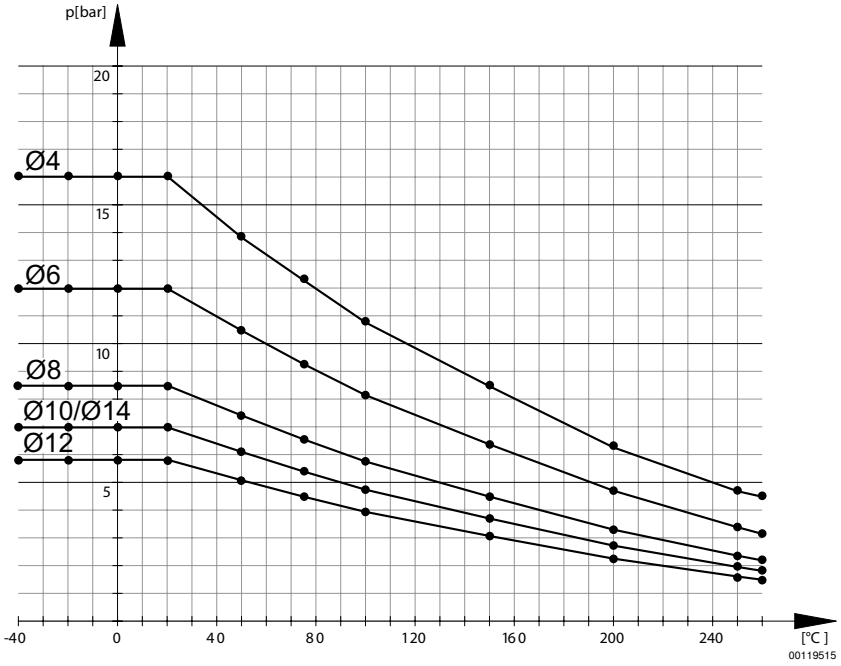
Pressure-Temperature-Diagram