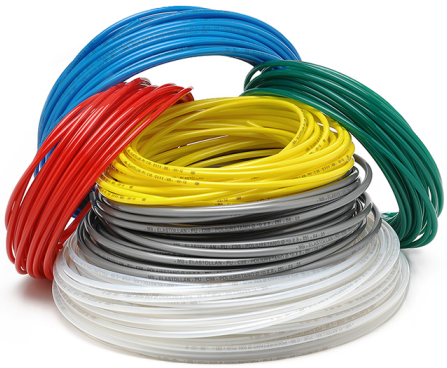
Mebra Plastik Italia s.p.a.
via Tibet 23/25 Busto Arsizio (VA) 21052
Tel: 0331 344005
E-mail: mebra@mebra.it

ELASTOLLAN® C 98



Linear hose in foreign polyurethane 98 ShA. The Elastollan brand® ensures superior quality for stability at low and high temperatures and longevity.

FEATURES

Flexible **ester base polyurethane** tube (hardness 52 Shore D). **Mebra Plastik** has always decided to promote the Elastollan® brand, which ensures constant quality and **superior thermal and mechanical stability**. The BASF product wins the trust of those who have the way to measure their performance and longevity.

SECTORS

INDUSTRIAL

APPLICATIONS

INDUSTRIAL AUTOMATION **VACUUM**

MACHINE TOOLS **ROBOTICS**

CABLE CARRIER CHAIN



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Products

Part number	Inner diameter (iØ)	Outer diameter (oØ)	Wall thickness	Minimum bending radius	Operating pressure (23°C)	STANDA.
98C2X4	2 mm	4 mm	1 mm	10 mm	22 BAR	N A T
98C2.5X4	2.5 mm	4 mm	0.75 mm	15 mm	15 BAR	N VT A S R G T
98C2.7X4.3	2.7 mm	4.3 mm	0.8 mm	20 mm	15 BAR	N A T
98C3X5	3 mm	5 mm	1 mm	20 mm	16 BAR	N A T
98C4X6	3.8 mm	6 mm	1 mm	25 mm	14 BAR	N VT A S R G T
98C5X8	5 mm	8 mm	1.5 mm	30 mm	15 BAR	N A T
98C5.5X8	5.5 mm	8 mm	1.25 mm	40 mm	12 BAR	N A T
98C6X8	5.7 mm	8 mm	1.15 mm	40 mm	11 BAR	N A S R G T
98C6.5X10	6.5 mm	10 mm	1.75 mm	40 mm	14 BAR	N A
98C7X10	7 mm	10 mm	1.5 mm	50 mm	11 BAR	N A T
98C7.5X10	7.5 mm	10 mm	1.25 mm	60 mm	9 BAR	N A T
98C8X10	7.7 mm	10 mm	1.15 mm	65 mm	8 BAR	N A S R T
98C8X12	8 mm	12 mm	2 mm	50 mm	13 BAR	N A T
98C9X12	9 mm	12 mm	1.5 mm	70 mm	9 BAR	N A R T
98C11X14	11 mm	14 mm	1.5 mm	100 mm	8 BAR	N A T

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PRESSURE/TEMPERATURE

Operating temperature: **from -40°C to 60°C**

Safety factor on working pressure: **3:1**

Here on the side: **Graph of pressure drop expressed as a % in relation to temperature**

