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

POLYURETHANE 1185 CRT



Polyurethane linear hose with textile reinforcement. Produced by exceptional abrasion resistance and shape memory, resistant to higher pressures than the single-layer version.

FEATURES

Multilayer tube consisting of an **inner layer and an outer layer** of polyurethane base ether **resistant to hydrolysis and microbial attachment** and a **texture of PET wire** with high module woven with scissor mesh for maximum sealing. The outer layer is **antistatic and lubricated** for better sliding between the coils inside the tube winders. It is a product with **exceptional resistance to abrasion** that is not afraid of bending and twisting.

SECTORS

INDUSTRIAL

APPLICATIONS

INDUSTRIAL AUTOMATION

VACUUM

MACHINE TOOLS

POWDERS PAINTS

HYDROLYSIS RESISTANCE



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Products

Part number	Inner diameter (iØ)	Outer diameter (oØ)	Wall thickness	STANDA.
185CRT5.5X8	5.5 mm	8 mm	1.25 mm	R B
185CRT6.5X10	6.5 mm	10 mm	1.75 mm	B
185CRT7.5X10	7.5 mm	10 mm	1.25 mm	B
185CRT8X12	8 mm	12 mm	2 mm	R B
185CRT10X14.5	10 mm	14.5 mm	2.25 mm	B
185CRT11X16	11 mm	16 mm	2.5 mm	B
185CRT13X18	13 mm	18 mm	2.5 mm	VG B
185CRT13X19	13 mm	19 mm	3 mm	B

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**

