

TECHNICAL PLASTIC AND METAL PARTS

Insulation sleeve 018

	Code	Description	Price euro/1000	% Price Change		Package	Α	В	С	D	ΕF	gr
				1	2							
Ī	018 0601 000 01	MP 18- 6- 1	118,00	+ 60%	-	500	6.2	7.9	15	3.5	1.5	

transparent - natural

Colour description
Matches
Natural matches Milk-like; transparent white colour can differ per kind of material.
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrNylon - 6 PA - 601 (XXX XXXX XXX)

General informations:

A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to self lubricant properties ideal for slide bearings. Takes in approx 3% moisture at room temperature and is then at its strongest. Always has to acclimatize for a few days. Operational temperature up to approx 120°C. Nylon is self extinguishing.

Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm ³	1,14	Petrol	Α				
Tensile strength MN/m ²	55	Benzene	Α				
Elongation at break %	250	Mineral oils	Α				
Tensile modulus MN/m ²	950	Vegetable oils	Α				
Notched impact strength kJ/m ²	35	Weak alkalis	Α				
Ball indentation MN/m ²	82	Strong alkalis	В				
Application temperature max °C	120	Weak acids	В				
Volume resistivity cm	10^15	Strong acids	С				
Dissapation factor tan. 10 ³ Hz	0,2	A = good					
Dielectric strength MV/m	35	5 B = doubtful					
Flammability UL94 > 1,6 mm	V2	C = poor					
Coefficient of friction (on steel)	0,3						
All data are indicative							

Technical informations are indicative and can be updated.

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Production and distribution of fasteners, fixing elements and mechanical parts
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