

TECHNICAL PLASTIC AND METAL PARTS

Insulation sleeve 018

Code	Description	Price euro/1000	% Price C	Change 2	Package	Α	В	С	D	Е	F gr
018 0307 000 01	MP 18- 3- 7	107,00	+ 60%	-	500	3.1	10.9	18	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	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.

Copyright Gandini Fasteners S.r.l. All rights reserved. No part of this web site may be reproduced in any form without express permission.

GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution of fasteners, fixing elements and mechanical parts
machining

GANDINI PASTENERS SRE viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

GANDINI FASTENERS SRL Sesto San Giovanni Mi - Italy **Sales department** 250@gandini.it tel +39 02 241 047 250

Administration 350@gandini.it tel +39 02 241 047 350