

TECHNICAL PLASTIC AND METAL PARTS

Double retaining washer **016**

Code	Description	Price euro/1000	% Price C 1	hange 2	Package	ΑI	3 C	D	E F gr
016 1040 000 01	MP 16- 1- 4	88,00	+ 60%	-	1000	4.2 8	2.5	M4.0	F2

 Colour
 Colour number

 transparent - natural
 000 (XXX XXXX XXX XXX)

 Colour description
 transparent - natural

 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.

Material	Material nr				
Nylon - 6 PA - 6	01 (XXX XXXX XXX XX)				

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	_ ~					
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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