

## TECHNICAL PLASTIC AND METAL PARTS

Nylon ventilation fitting 013

	Code	Description	Price euro/1000	% Price Char 1	nge Package 2	Α	В	CDEFgr
Г	013 0002 013 01	MP 13- 2 GRIGIO	11.661,00	+ 60%	- 10	156	30	4

Colour number

grey

013 (XXX XXXX XXX XXX)

Colour description

grey

Matches

Grey. Matches: Matches Trespa previous E0-02 new A03.4.0 and RAL 7004
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 <sup>3</sup>	1,14	Petrol	Α		
Tensile strength MN/m <sup>2</sup>	55	Benzene	Α		
Elongation at break %	250	Mineral oils	Α		
Tensile modulus MN/m <sup>2</sup>	950	Vegetable oils	Α		
Notched impact strength kJ/m <sup>2</sup>	35	Weak alkalis	Α		
Ball indentation MN/m <sup>2</sup>	82	Strong alkalis	В		
Application temperature max °C	120	Weak acids	В		
Volume resistivity cm	10^15	Strong acids	С		
Dissapation factor tan. 10 <sup>3</sup> 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.

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