

TECHNICAL PLASTIC AND METAL PARTS

					Adjustable photo clip 046-1
Code	Description	Price euro/1000	% Price Change 1 2	Package A	BC D E F gr
046 2120 113 01	MP 46- 2-12 BIANCO	94,00	+ 60% -	100 12	3.9 2 F1

Colour	Colour num	ber					
white	113 (XXX XXXX XXX XX)						
Colour descriptionwhMatcheswhFeatured colours reserved. Due to the	ite. Matches: Roug	hly matches RAL colour 9003 es 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	А				
Tensile strength MN/m ²	55	Benzene	A				
Elongation at break %	250	Mineral oils	А				
Tensile modulus MN/m ²	950	Vegetable oils	А				
Notched impact strength kJ/m ²	35	Weak alkalis	А				
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.

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