

TECHNICAL PLASTIC AND METAL PARTS

Strap mount 142

Code	Description	Price euro/1000	% Price C 1	hange 2	Package	Α	В	С	D E	F	gr
142 0040 000 02	MP 142- 4	129,00	+ 60%	-	500	3.2	4	1.5	1 4	13	

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 - 66 PA - 6602 (XXX XXXX XXX)

General informations:

A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to selflubricant properties ideal for slide bearings. Takes in approx 2 % moisture (a little less than nylon-6) and is then at its strongst. Therefore always has to acclimatize for a few days after injection moulding. Operational temperature up to 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	60	Benzene	Α		
Elongation at break %	140	Mineral oils	Α		
Tensile modulus MN/m ²	1500	Vegetable oils	Α		
Notched impact strength kJ/m ²	17	Weak alkalis	Α		
Ball indentation MN/m ²	100	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	0,15	A = good			
Dielectric strength MV/m	30	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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