

TECHNICAL PLASTIC AND METAL PARTS

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Code	Description	Price euro/1000	% Price Change 1 2	Package	A	В	С	D	Е	F	gr
104 0014 000 05	MP 104-14	16.653,00	+ 60% -	1	1	60	8	16	8	20	

Colour	Colour number	r		
transparent - natural	000 (XXX XX	XX XXX XX)		
Colour descriptiontransparentMatchesNatural matoFeatured colours reserved. Due to the	hes Milk-like; transpa	rent white colour can differ per kind n colour may occur.	l of material.	
Material		Material nr		
Polyoxymethylene (POM) POM		05 (XXX XXXX XXX XX)		
General informations: Strong durable material, suitable for f yet the taking in of moisture is less th electrically. Suitable for suspending c	an 0,5%, so a higher o	dimensional stability is reached and -wheels etc. POM can be glued.		
Features		Chimical resistance		
feature	DIN	Resistance to	Valutation	
Relative density gr/cm ³	1,42	Petrol	А	
Tensile strength MN/m ²	75	Benzene	А	
	05	Mineral oils	٨	
Elongation at break %	65	IVIIIIeral Olis	A	
Elongation at break % Tensile modulus MN/m ²	65 3000	Vegetable oils	A	
•				
Tensile modulus MN/m ²	3000	Vegetable oils	A	
Tensile modulus MN/m ² Notched impact strength kJ/m ²	3000 8.5	Vegetable oils Weak alkalis	A A	
Tensile modulus MN/m ² Notched impact strength kJ/m ² Ball indentation MN/m ²	3000 8.5 140	Vegetable oils Weak alkalis Strong alkalis	A A	
Tensile modulus MN/m ² Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C Volume resistivity cm	3000 8.5 140 100	Vegetable oils Weak alkalis Strong alkalis Weak acids	A A B	
Tensile modulus MN/m ² Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C	3000 8.5 140 100 10^15	Vegetable oils Weak alkalis Strong alkalis Weak acids Strong acids A = good B = doubtful	A A B	
Tensile modulus MN/m ² Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C Volume resistivity cm Dissapation factor tan. 10 ³ Hz	3000 8.5 140 100 10^15 0,025	Vegetable oils Weak alkalis Strong alkalis Weak acids Strong acids A = good	A A B	
Tensile modulus MN/m ² Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C Volume resistivity cm Dissapation factor tan. 10 ³ Hz Dielectric strength MV/m	3000 8.5 140 100 10^15 0,025 70	Vegetable oils Weak alkalis Strong alkalis Weak acids Strong acids A = good B = doubtful	A A B	

Technical informations are indicative and can be updated.

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