

TECHNICAL PLASTIC AND METAL PARTS

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Code	Description	Price euro/1000	% Price Cha 1	ange 2	Package	A	В	С	D	Е	F	gr
104 0008 000 05	MP 104-08	8.847,00	+ 60%	-	10	1	30	6	12	8	16	

Colour	Colour number	r				
transparent - natural	000 (XXX XX	XX XXX XX)				
Colour descriptiontransparent -MatchesNatural matchFeatured colours reserved. Due to the	nes 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 fle yet the taking in of moisture is less tha electrically. Suitable for suspending cla	in 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			
Elongation at break %	65	Mineral oils	А			
	2000	Vegetable aile	А			
Tensile modulus MN/m ²	3000	Vegetable oils	A			
Tensile modulus MN/m ² Notched impact strength kJ/m ²	8.5	Weak alkalis	A			
-		•				
Notched impact strength kJ/m ²	8.5	Weak alkalis	A			
Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C	8.5 140	Weak alkalis Strong alkalis	A			
Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C Volume resistivity cm	8.5 140 100	Weak alkalis Strong alkalis Weak acids	A B -			
Notched impact strength kJ/m ² Ball indentation MN/m ² Application temperature max °C Volume resistivity cm Dissapation factor tan. 10 ³ Hz	8.5 140 100 10^15	Weak alkalis Strong alkalis Weak acids Strong acids A = good B = doubtful	A B -			
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	8.5 140 100 10^15 0,025	Weak alkalis Strong alkalis Weak acids Strong acids A = good	A B -			
Notched impact strength kJ/m ² Ball indentation MN/m ²	8.5 140 100 10^15 0,025 70	Weak alkalis Strong alkalis Weak acids Strong acids A = good B = doubtful	A B -			

Technical informations are indicative and can be updated.

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