

**TECHNICAL PLASTIC AND METAL PARTS** 

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Code	Description	Price euro/1000	% Price Chang	e Package	А	В	С	D	Е	F	gr
137 0040 000 05	MP 137-04	129,00	1 2 + 60% -	500	6.4	1.5	6.5	12	2 ′	17	

Colour	Colour number	·					
transparent - natural	- natural 000 (XXX XXX XXX XXX)						
Colour descriptiontransparentMatchesNatural matFeatured colours reserved. Due to th	ches Milk-like; transpa	rent white colour can differ per kind n colour may occur.	d of material.				
Material		Material nr					
Polyoxymethylene (POM) POM		05 (XXX XXXX XXX XXX XX)					
General informations: Strong durable material, suitable for yet the taking in of moisture is less the electrically. Suitable for suspending	han 0,5%, so a higher o	dimensional stability is reached an					
Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm <sup>3</sup>	1,42	Petrol	А				
Tensile strength MN/m <sup>2</sup>	75	Benzene	А				
Elongation at break %	65	Mineral oils	A				
Tensile modulus MN/m <sup>2</sup>	3000	Vegetable oils	А				
Notched impact strength kJ/m <sup>2</sup>	8.5	Weak alkalis	А				
Ball indentation MN/m <sup>2</sup>	140	Strong alkalis	В				
Application temperature max °C	100	Weak acids	-				
Volume resistivity cm	10^15	Strong acids	С				
Dissapation factor tan. 10 <sup>3</sup> Hz	0,025	A = good					
Dielectric strength MV/m	70	<b>B</b> = doubtful					
Flammability UL94 > 1,6 mm	<b>C</b> = poor						
Coefficient of friction (on steel)	0,25						
All data are indicative							

Technical informations are indicative and can be updated.

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