

TECHNICAL PLASTIC AND METAL PARTS

							G	ear w 104	/heel 4	
Code	Description	Price euro/1000	% Price Chan 1		А	В	C D	E	F	gr
104 0041 000 05	MP 104-41	8.587,00	+ 60%	- 1	1.5	12	6 14	12	23	

Colour	Colour number	·					
transparent - natural	t - natural 000 (XXX XXXX 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 that electrically. Suitable for suspending cla	n 0,5%, so a higher o	dimensional stability is reached and -wheels etc. POM can be glued.	al products. Resembles nylon, d is very well insulating				
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	A				
Tensile modulus MN/m ²	3000	Vegetable oils	A				
Notched impact strength kJ/m ²	8.5	Weak alkalis	А				
Ball indentation MN/m ²	140	Strong alkalis	В				
Application temperature max °C	100	Weak acids	-				
Volume resistivity cm	10^15	Strong acids	С				
Dissapation factor tan. 10 ³ Hz	0,025	A = good					
Dielectric strength MV/m	70	B = doubtful					
Flammability UL94 > 1,6 mm	HB	C = poor					
Coefficient of friction (on steel)	0,25						
All data are indicative							

Technical informations are indicative and can be updated.

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