

TECHNICAL PLASTIC AND METAL PARTS

-								G	ear 10	whee)4	!
	Code	Description	Price euro/1000	% Price Change	Package	A	В	С	D F	F	ar
	104 0038 000 05	MP 104-38	6.505,00	1 2 + 60% -	10				53		9.

Colour	Colour number				
transparent - natural	000 (XXX XX	XX XXX XX)			
Colour descriptiontransparentMatchesNatural maturalFeatured colours reserved.Due to t	tches Milk-like; transpa	rent white colour can differ per kinc 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 yet the taking in of moisture is less t electrically. Suitable for suspending	than 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	A		
Elongation at break %	65	Mineral oils	А		
Tensile modulus MN/m ²	3000	Vegetable oils	А		
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	-		
Values a registivity and	10^15	Strong acids	С		
volume resistivity cm		A = good			
-	0,025	A = good			
Dissapation factor tan. 10 ³ Hz	0,025 70	B = doubtful			
Dissapation factor tan. 10 ³ Hz Dielectric strength MV/m	-)				
Volume resistivity cm Dissapation factor tan. 10 ³ Hz Dielectric strength MV/m Flammability UL94 > 1,6 mm Coefficient of friction (on steel)	70	B = doubtful			

Technical informations are indicative and can be updated.

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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution of fasteners, fixing elements and mechanical parts machining

GANDINI FASTENERS SRL Sesto San Giovanni Mi - Italy **Sales department** 250@gandini.it tel +39 02 241 047 250

Administration 350@gandini.it tel +39 02 241 047 350