

TECHNICAL PLASTIC AND METAL PARTS

•							Driv	re fas 137		er
	Code	Description	Price euro/1000	% Price Change 1 2	Package	A B	СГ	DΕ	F	gr
	137 0031 000 05	MP 137-03-1	121,00	+ 60% -	500	4.7 1 5	5.5 10) 3	15	

Colour	Colour numbe	r					
transparent - natural	000 (XXX XX	000 (XXX XXXX XXX XX)					
Colour descriptiontransparentMatchesNatural matoFeatured colours reserved. Due to the	hes 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 f yet the taking in of moisture is less th electrically. Suitable for suspending c	an 0,5%, so a higher	dimensional stability is reached and					
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	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	-				
Volume resistivity cm	10^15	Strong acids	С				
Dissapation factor tan. 10 ³ Hz	0,025	A = good					
Dielectric strength MV/m	70	$\mathbf{B} = doubtful$					
	HB	C = poor					
-lammability UL94 > 1,6 mm							
Flammability UL94 > 1,6 mm Coefficient of friction (on steel)	0,25						

Technical informations are indicative and can be updated.

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