

TECHNICAL PLASTIC AND METAL PARTS

							Dri	ve fas 13	stener 7	
Code	Description	Price euro/1000	% Price Change 1 2	Package	А	В	C D	E	Fς	gr
137 0050 000 05	5 MP 137-05	174,00	+ 60% -	500	7.8	1.5	7 14	2.4	19	

Colour	Colour numbe	r			
transparent - natural	000 (XXX XX	XX 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		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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