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TECHNICAL PLASTIC AND METAL PARTS

Code D	Description	Price euro/1000	% Price C	Change	Package	A	В	С	D	E	F	gr
091 0002 000 02	MP 91-02	118,00	1 + 60%	2 -	500	0.9	4	3.5	10.3	11	2.5	

Colour	Colour num	olour number						
transparent - natural	000 (XXX)	XXXX XXX XX)						
Colour descriptiontransparent -MatchesNatural matcFeatured colours reserved. Due to the	hes Milk-like; trans	parent white colour can differ per ki s in colour may occur.	nd of material.					
Material		Material nr						
Nylon - 66 PA - 66	02 (XXX XXXX XXX XX)							
General informations: A strong, tough and durable material. selflubricant properties ideal for slide strongst. Therefore always has to acc Nylon is self extinguishing.	bearings. Takes in	approx 2 % moisture (a little less th	an nylon-6) and is then at its					
Features		Chimical resistance						
feature	DIN	Resistance to	Valutation					
Relative density gr/cm ³	1,14	Petrol	А					
Tensile strength MN/m ²	60	Benzene	А					
Elongation at break %	140	Mineral oils	А					
Tensile modulus MN/m ²	1500	Vegetable oils	A					
Notched impact strength kJ/m ²	17	Weak alkalis	А					
Ball indentation MN/m ²	100	Strong alkalis	В					
Application temperature max °C	120	Weak acids	В					
Volume resistivity cm	10^15	Strong acids	С					
Dissapation factor tan. 10 ³ Hz	0,15	A = good						
Dielectric strength MV/m	30	B = doubtful						
Flammability UL94 > 1,6 mm	V2	C = poor						
Coefficient of friction (on steel)	0,3							
All data are indicative								

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