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**TECHNICAL PLASTIC AND METAL PARTS** 

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Code	Description	Price euro/1000	% Price ( 1	Change 2	Package	A	В	С	D	E	F	gr
091 0006 000 02	MP 91-06	118,00	+ 60%	-	500	0.8	4	4.8	9.5	11	1.5	

Colour	Colour num	Colour number						
transparent - natural 000 (XXX XXXX XXX XXX)								
Colour descriptiontransparent -MatchesNatural matcFeatured colours reserved. Due to the	hes Milk-like; trans	parent white colour can differ per ki es in colour may occur.	nd of material.					
Material		Material nr						
Nylon - 66 PA - 66	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 <sup>3</sup>	1,14	Petrol	А					
Tensile strength MN/m <sup>2</sup>	60	Benzene	А					
Elongation at break %	140	Mineral oils	A					
Tensile modulus MN/m <sup>2</sup>	1500	Vegetable oils	А					
Notched impact strength kJ/m <sup>2</sup>	17	Weak alkalis	А					
Ball indentation MN/m <sup>2</sup>	100	Strong alkalis	В					
Application temperature max °C	120	Weak acids	В					
Volume resistivity cm	10^15	Strong acids	С					
ssapation factor tan. 10 <sup>3</sup> Hz 0,15		A = good						
Dielectric strength MV/m	30	<b>B</b> = doubtful						
Flammability UL94 > 1,6 mm	V2	<b>C</b> = poor						
Coefficient of friction (on steel)	0,3							
All data are indicative								

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