

TECHNICAL PLASTIC AND METAL PARTS

								Rivet 092	
Code	Description	Price euro/1000	% Price Cha	ange Package 2	A	В	СD	E	F gr
092 0004 000 02	MP 92-04	140,00	+ 60%	- 500	18	23	23	19	7

Colour	Colour num	ber									
transparent - natural 000 (XXX XXXX XXX XXX)											
Colour descriptiontransparent - naturalMatchesNatural matches Milk-like; transparent white colour can differ per kind of material.Featured colours reserved. Due to the screen, differences in colour may occur.											
Material Material nr											
Nylon - 66 PA - 66		02 (XXX XXXX XXX XX)									
General informations: A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to selflubricant properties ideal for slide bearings. Takes in approx 2 % moisture (a little less than nylon-6) and is then at its											
strongst. Therefore always has to acclimatize for a few days after injection moulding. Operational temperature up to 120°C. Nylon is self extinguishing.											
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	А								
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	\mathbf{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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