

**TECHNICAL PLASTIC AND METAL PARTS** 

								ξ	Snip &	Sna 096	p rive
Code	Description	Price euro/1000	% Price ( 1	Change 2	Package	А	В	С	D	Е	Fg
096 1310 124 01	MP 96-13-10 ROSSO	166,00	+ 60%	-	500	7-7,2	12,4	12,8	20,5	1,7	F2

Colour	Colour num	ber									
red	124 (XXX XXXX <b>XXX</b> XX)										
Colour descriptionredMatchesred.Featured colours reserved. Due to the		ably matches RAL colour 3020 as in colour may occur.									
Material		Material nr									
Nylon - 6 PA - 6		01 (XXX XXXX XXX <b>XX</b> )	01 (XXX XXXX XXX <b>XX</b> )								
<b>General informations:</b> A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to self lubricant properties ideal for slide bearings. Takes in approx 3% moisture at room temperature and is then at its strongest. Always has to acclimatize for a few days. Operational temperature up to approx 120°C. Nylon is self extinguishing.											
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>	55	Benzene	A								
Elongation at break %	250	Mineral oils	A								
Tensile modulus MN/m <sup>2</sup>	950	Vegetable oils	А								
Notched impact strength kJ/m <sup>2</sup>	35	Weak alkalis	A								
Ball indentation MN/m <sup>2</sup>	82	Strong alkalis	В								
Application temperature max °C	120	Weak acids	В								
Volume resistivity cm	10^15	Strong acids	С								
Dissapation factor tan. 10 <sup>3</sup> Hz	0,2	A = good									
Dielectric strength MV/m	35	<b>B</b> = doubtful	$\mathbf{B} = doubtful$								
Flammability UL94 > 1,6 mm	V2	<b>C</b> = poor									
Coefficient of friction (on steel)	0,3										
All data are indicative											

Technical informations are indicative and can be updated.

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