

## TECHNICAL PLASTIC AND METAL PARTS

Snip & Snap rivet **096** 

Code	Description	Price euro/1000	% Price	Change	Package	Α	В	С	D	Е	F gr
			1	2							
096 1355 132 01	MP 96-13-55 GIALLO	166,00	+ 60%	-	500	5.5	12.4	12.8	20.5	1.7	F1

Colour number

yellow 132 (XXX XXXX XXX XXX)

Colour description yellow
Matches yellow. Matches: Reasonably matches RAL colour 1023
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrNylon - 6 PA - 601 (XXX XXXX XXX)

## General informations:

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	Α				
Tensile strength MN/m <sup>2</sup>	55	Benzene	Α				
Elongation at break %	250	Mineral oils	Α				
Tensile modulus MN/m <sup>2</sup>	950	Vegetable oils	Α				
Notched impact strength kJ/m <sup>2</sup>	35	Weak alkalis	Α				
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					
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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Production and distribution of fasteners, fixing elements and mechanical parts
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