

## TECHNICAL PLASTIC AND METAL PARTS

Snip & Snap rivet 096

Code	Description	Price euro/1000	% Price Chang	e Package	Α	В	С	D	Ε	F gr
096 0910 087 01	MP 96- 9-10 BLU	151,00	+ 60% -	500	7-7.2	8.5	8.9	12.9	1.7	F2

Colour number
blue 087 (XXX XXXX XXX XXX)

Colour description blue Matches blue. Matches: Reasonably matches RAL colour 5017
Featured colours reserved. Due to the screen, differences in colour may occur.

Material	Material nr
Nylon - 6 PA - 6	01 (XXX XXXX XXX XXX)
General informations: A strong, tough and durable material. S	suitable for connecting elements and other technical components. Owing to self
	ngs. Takes in approx 3% moisture at room temperature and is then at its strongest.

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

reatures		Cilillical 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	C = 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
machining

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