

# TECHNICAL PLASTIC AND METAL PARTS

Drive fastener  
094

Code	Description	Price euro/1000	% Price Change	Package	A	B	C	D	E	F	gr
			1 2								
094 0260 603 01	MP 94-260 BIANCO	98,00	+ 60%	-	250	6.2	3.6	7.1	1.6	4.7	5.6

Colour	Colour number
white	603 (XXX XXXX XXX XX)
<b>Colour description</b>	white
<b>Matches</b>	white. Matches: Roughly matches RAL colour 9003
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material		Material nr	
Nylon - 6 PA - 6		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.			
<b>Features</b>		<b>Chimical resistance</b>	
feature	DIN	Resistance to	Valutation
Relative density gr/cm <sup>3</sup>	1,14	Petrol	A
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	A
Notched impact strength kJ/m <sup>2</sup>	35	Weak alkalis	A
Ball indentation MN/m <sup>2</sup>	82	Strong alkalis	B
Application temperature max °C	120	Weak acids	B
Volume resistivity cm	10^15	Strong acids	C
Dissapation factor tan. 10 <sup>3</sup> Hz	0,2	<b>A</b> = good <b>B</b> = doubtful <b>C</b> = poor	
Dielectric strength MV/m	35		
Flammability UL94 > 1,6 mm	V2		
Coefficient of friction (on steel)	0,3		
<b>All data are indicative</b>			

Technical informations are indicative and can be updated.

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