

TECHNICAL PLASTIC AND METAL PARTS

							ţ	Snip &	Sna 096		et
Code	Description	Price euro/1000	% Price Chang 1 2			В				F	g
096 2055 599 01	MP 96-20-55 NERO	180,00	+ 60% -	500	5.5	19.8	20.2	34.4	1.7	F1	

Colour	Colour num	ber									
black	599 (XXX XXX XXX XX)										
Colour descriptionblackMatchesjet black. Matches: Reasonably matches RAL colour 9005Featured colours reserved. Due to the screen, differences in colour may occur.											
Material		Material nr									
Nylon - 6 PA - 6		01 (XXX XXXX XXX XX)	01 (XXX XXXX XXX XX)								
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 ³	1,14	Petrol	А								
Tensile strength MN/m ²	55	Benzene	A								
Elongation at break %	250	Mineral oils	A								
Tensile modulus MN/m ²	950	Vegetable oils	A								
Notched impact strength kJ/m ²	35	Weak alkalis	A								
Ball indentation MN/m ²	82	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	0,2	A = good									
Dielectric strength MV/m	35	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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