

TECHNICAL PLASTIC AND METAL PARTS

Drive fastener **094**

	Code	Description	Price euro/1000	% Price Cha 1	ange 2	Package	Α	В	С	D	Ε	F	gr
I	094 0450 699 01	MP 94-450 NERO	136,00	+ 60%	-	250	9	5.1	8.5	2.2	5.5	6.5	

Colour number

black 699 (XXX XXXX XXX XXX)

Colour description black
Matches brillant black. Matches: Reasonably matches RAL colour9005
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 ³	1,14	Petrol	Α		
Tensile strength MN/m ²	55	Benzene	Α		
Elongation at break %	250	Mineral oils	Α		
Tensile modulus MN/m ²	950	Vegetable oils	Α		
Notched impact strength kJ/m ²	35	Weak alkalis	Α		
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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Production and distribution of fasteners, fixing elements and mechanical parts
machining

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