

TECHNICAL PLASTIC AND METAL PARTS

Drive fastener **094**

Code	Description	Price euro/1000	% Price (1	Change 2	Package	Α	В	С	D	Ε	F	gr
094 0420 699	01 MP 94-420 NERO	136,00	+ 60%	-	250	9	5.1	5.5	2.2	2.5	3.5	

Colour 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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GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution of fasteners, fixing elements and mechanical parts
machining

GANDINI PASTENERS SRE viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

GANDINI FASTENERS SRL Sesto San Giovanni Mi - Italy **Sales department** 250@gandini.it tel +39 02 241 047 250

Administration 350@gandini.it tel +39 02 241 047 350