

TECHNICAL PLASTIC AND METAL PARTS

Drive fastener **091**

Code	Description	Price euro/1000	% Price (1	Change 2	Package	АВС	D	Е	F	gr
091 0007 699 02	MP 91-07 NERO	241,00	+ 60%	-	250	3 6 5	13.8	14.4	2.2	

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 - 66 PA - 6602 (XXX XXXX XXX)

General informations:

A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to selflubricant properties ideal for slide bearings. Takes in approx 2 % moisture (a little less than nylon-6) and is then at its strongst. Therefore always has to acclimatize for a few days after injection moulding. Operational temperature up to 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	60	Benzene	A A		
Elongation at break %	140	Mineral oils			
Tensile modulus MN/m ²	1500	Vegetable oils	Α		
Notched impact strength kJ/m ²	17	Weak alkalis	Α		
Ball indentation MN/m ²	100 120 10^15	Strong alkalis	В		
Application temperature max °C		Weak acids	В		
Volume resistivity cm		Strong acids	С		
Dissapation factor tan. 10 ³ Hz	0,15	A = good			
Dielectric strength MV/m	30	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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