

TECHNICAL PLASTIC AND METAL PARTS

									ble g 159		I
Code	Description	Price euro/1000	% Price Change 1 2	Package	A	В	С	D	Е	F	gr
159 7012 699 02	MP 159- 7-12	1.209,00	+ 60% -	10	M12	7.9	3	6.5	13	F1	

Colour	Colour num	ber			
black	699 (XXX)	XXXX XXX XX)			
Colour descriptionblackMatchesbrillantFeatured colours reserved. Due to the		easonably matches RAL colour9005 es in colour may occur.	5		
Material		Material nr			
Nylon - 66 PA - 66		02 (XXX XXXX XXX XX)			
A strong, tough and durable material. selflubricant properties ideal for slide strongst. Therefore always has to acc Nylon is self extinguishing. Features	bearings. Takes in	approx 2 % moisture (a little less th	an nylon-6) and is then at its		
feature	DIN	Resistance to	Valutation		
Relative density gr/cm ³	1,14	Petrol	А		
Tensile strength MN/m ²	60	Benzene	А		
Elongation at break %	140	Mineral oils	А		
Tensile modulus MN/m ²	1500	Vegetable oils	A		
Notched impact strength kJ/m ²	17	Weak alkalis	A		
Ball indentation MN/m ²	100	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	0,15	A = good			
Dissapation factor tan. Tue Hz	~~	$\mathbf{B} = doubtful$			
•	30	2 404504			
Dielectric strength MV/m	30 V2	$\mathbf{C} = \text{poor}$			
Dissapation factor tan. 10° H2 Dielectric strength MV/m Flammability UL94 > 1,6 mm Coefficient of friction (on steel)		2 404504			

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