

TECHNICAL PLASTIC AND METAL PARTS

									e glar uro) 59	nd
Code	Description	Price euro/1000	% Price C 1	Change 2	Package	А	В	СD	E	F gr
159 5012 613 02	MP 159-50-12	1.252,00	+ 60%	-	25	M12	7.7	36	13	

Colour	Colour num	ber								
grey	613 (XXX XXXX XXX XX)									
Colour descriptiongreyMatcheslight gFeatured colours reserved. Due to the		sonably matches RAL colour 7035 s in colour may occur.								
Material		Material nr								
Nylon - 66 PA - 66 02 (XXX XXX XXX XXX XX)										
General informations: A strong, tough and durable material. selflubricant properties ideal for slide strongst. Therefore always has to acc Nylon is self extinguishing.	bearings. Takes in	approx 2 % moisture (a little less th ays after injection moulding. Operat	an nylon-6) and is then at its							
Features		Chimical resistance								
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	А							
Notched impact strength kJ/m ²	17	Weak alkalis	А							
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								
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										

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