

TECHNICAL PLASTIC AND METAL PARTS

										v DIN 4017
								<u> </u>		
Code	Description	Price euro/1000	% Price (1	Change 2	Package	A	В	С	D	EFg

Colour	Colour num	ber							
ransparent - natural 000 (XXX XXXX XXX XXX)									
Colour descriptiontransparent -MatchesNatural matoFeatured colours reserved. Due to the	hes Milk-like; trans	oarent white colour can differ per ki s in colour may occur.	nd of material.						
Material		Material nr							
Nylon - 66 PA - 66		02 (XXX XXXX 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	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	A						
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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