

**TECHNICAL PLASTIC AND METAL PARTS** 

									Drive fa <b>09</b>	
Code	Description	Price euro/1000	% Price	Change 2	Package	A	ВC	; D	E	F

Colour Colour number										
transparent - natural 000 (XXX XXX XXX XXX XX)										
Colour descriptiontransparent -MatchesNatural matchesFeatured colours reserved. Due to the	nes Milk-like; trans	parent 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 XX)								
<b>General informations:</b> A strong, tough and durable material. selflubricant properties ideal for slide l strongst. Therefore always has to acc Nylon is self extinguishing.	pearings. 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 <sup>3</sup>	1,14	Petrol	А							
Tensile strength MN/m <sup>2</sup>	60	Benzene	А							
Elongation at break %	140	Mineral oils	A							
Tensile modulus MN/m <sup>2</sup>	1500	Vegetable oils	А							
Notched impact strength kJ/m <sup>2</sup>	17	Weak alkalis	А							
Ball indentation MN/m <sup>2</sup>	100	Strong alkalis	В							
Application temperature max °C	120	Weak acids	В							
Volume resistivity cm	10^15	Strong acids	С							
Dissapation factor tan. 10 <sup>3</sup> Hz	0,15	A = good								
Dielectric strength MV/m	30	<b>B</b> = doubtful								
Flammability UL94 > 1,6 mm	lammability UL94 > 1,6 mm V2		<b>C</b> = poor							
Coefficient of friction (on steel)	0,3									
All data are indicative										

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