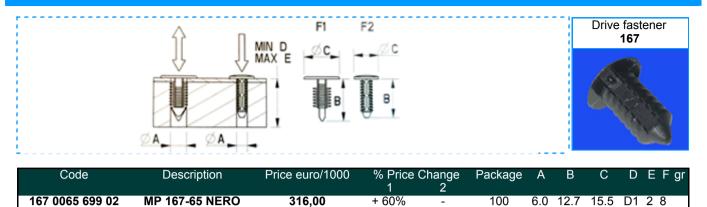


TECHNICAL PLASTIC AND METAL PARTS



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		Petrol	A
Tensile strength MN/m ²	1,14 60	Benzene	A
Elongation at break %	140	Mineral oils	A
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
/olume 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	
	0,3		
Coefficient of friction (on steel)	0,0		

Technical informations are indicative and can be updated.

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