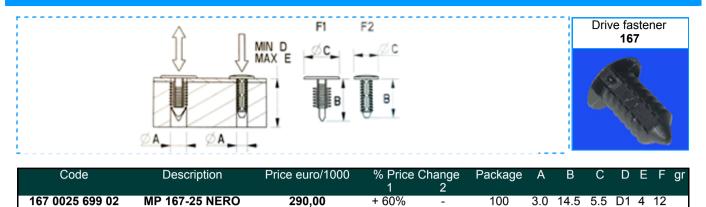


TECHNICAL PLASTIC AND METAL PARTS



Colour	Colour num		
black	699 (XXX XXXX XXX XX)		
Colour description black Matches brillant Featured colours reserved. Due to the		easonably matches RAL colour9005 es in colour may occur.	
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 the	an nylon-6) and is then at its
feature	DIN	Resistance to	Valutation
Relative density gr/cm ³ Fensile strength MN/m ²	1,14 60	Petrol 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	
-lammability UL94 > 1,6 mm	V2	C = poor	
Coefficient of friction (on steel)	0,3		

Technical informations are indicative and can be updated.

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