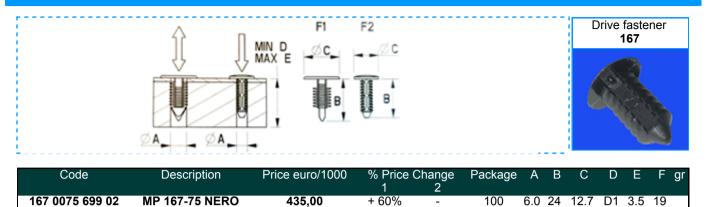


TECHNICAL PLASTIC AND METAL PARTS



Colour	Colour num	ber	
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 that	an nylon-6) and is then at its
eature	DIN	Resistance to	Valutation
Relative density gr/cm ³	1,14	Petrol	A
Fensile strength MN/m ²	60	Benzene	A
Elongation at break %	140	Mineral oils	A
Fensile modulus MN/m ²	1500	Vegetable oils	A
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
/olume resistivity cm	10^15	Strong acids	С
	o 4 -	A = good	
-	0,15	A = good	
Dissapation factor tan. 10 ³ Hz	0,15 30	B = doubtful	
Dissapation factor tan. 10 ³ Hz Dielectric strength MV/m	,		
Dissapation factor tan. 10 ³ Hz Dielectric strength MV/m Flammability UL94 > 1,6 mm Coefficient of friction (on steel)	30	B = doubtful	

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.I. All rights reserved. No part of this web site may be reproduced in any form without express permission.

GANDINI FASTENERS SRL viale Pier Paolo Pasolini, 83 - 20099 Sesto S.Giovanni Milano Italy Tel. +39 02 241 047 250 Fax +39 02 241 047 74

Production and distribution of fasteners, fixing elements and mechanical parts machining

GANDINI FASTENERS SRL Sesto San Giovanni Mi - Italy **Sales department** 250@gandini.it tel +39 02 241 047 250

Administration 350@gandini.it tel +39 02 241 047 350