

## TECHNICAL PLASTIC AND METAL PARTS

Ventilation cover 123

Cod	le Descrip	tion Price euro/10	000 % Pric∈ 1	Change 2	Package	Α	В	C D	E F gr
123 1043	599 01 MP 123-104	3 NERO 569,00	+ 60%	-	50	50	43	12	F1

Colour Colour number

black 599 (XXX XXXX XXX XXX)

Colour description black
Matches jet black. Matches: Reasonably matches RAL colour 9005
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrNylon - 6 PA - 601 (XXX XXXX XXX XXX)

## General informations:

A strong, tough and durable material. Suitable for connecting elements and other technical components. Owing to self lubricant properties ideal for slide bearings. Takes in approx 3% moisture at room temperature and is then at its strongest. Always has to acclimatize for a few days. Operational temperature up to approx 120°C. Nylon is self extinguishing.

Features		Chimical resistance			
feature	DIN	Resistance to	Valutation		
Relative density gr/cm <sup>3</sup>	1,14	Petrol	Α		
Tensile strength MN/m <sup>2</sup>	55	Benzene	Α		
Elongation at break %	250	Mineral oils	Α		
Tensile modulus MN/m <sup>2</sup>	950	Vegetable oils	Α		
Notched impact strength kJ/m <sup>2</sup>	35	Weak alkalis	Α		
Ball indentation MN/m <sup>2</sup>	82	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	0,2	A = good			
Dielectric strength MV/m	35	_ ~			
Flammability UL94 > 1,6 mm	nmability UL94 > 1,6 mm V2				
Coefficient of friction (on steel)	0,3				
All data are indicative					

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. 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 PASTENERS SRE viale Pier Paolo Pasolini, 83
Sesto San Giovanni Mi - Italy

**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