

TECHNICAL PLASTIC AND METAL PARTS

Photo clip **046**

Co	ode	Description	Price euro/1000	% Price C	Change	Package	Α	ВС	D	Ε	F gr
				1	2						
046 104	0 113 11 MF	46- 1- 4 BIANCO	224,00	+ 60%	-	100	3.9	4 16	3.5	25	F2

Colour Colour number

white 113 (XXX XXXX XXX XXX)

Colour description white Matches white. Matches: Roughly matches RAL colour 9003
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrpolypropylene PP11 (XXX XXXX XXX XXX)

General informations:

Relatively strong material which does not take in moisture and is very well resistant to scratching. Warmth resistant up to 120°C. Therefore suitable for technical as well as domestic products, such as caps, hinges, kitchen utensils. Owing to good insulating properties, often applied to electro-industry.

inculating properties, often applied to	cicolio iridadily.				
Features		Chimical resistance			
feature	DIN	Resistance to	Valutation		
Relative density gr/cm ³	1,57	Petrol	В		
Tensile strength MN/m ²	32	Benzene	С		
Elongation at break %	350	Mineral oils	В		
Tensile modulus MN/m ²	1300	Vegetable oils	Α		
Notched impact strength kJ/m ²	6.5	Weak alkalis	Α		
Ball indentation MN/m ²	65	Strong alkalis	Α		
Application temperature max °C	110	Weak acids	Α		
Volume resistivity cm	10^16	Strong acids	В		
Dissapation factor tan. 10 ³ Hz	0,0005	A = good			
Dielectric strength MV/m	80	B = doubtful			
Flammability UL94 > 1,6 mm	HB	C = poor			
Coefficient of friction (on steel)	0,5				
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