

TECHNICAL PLASTIC AND METAL PARTS

									oto d 046		
Code	Description	Price euro/1000	% Price Change 1 2	Package	A	В	С	D	E	F	gr
046 1160 113 11	MP 46- 1-16 BIANCO	319,00	+ 60% -	100	15.6	16	16	3.5	25	F2	

Colour	Colour numb	per							
vhite 113 (XXX XXX XXX XXX XX)									
		hly matches RAL colour 9003 s in colour may occur.							
Material		Material nr							
polypropylene PP		11 (XXX XXXX XXX XX)							
General informations: Relatively strong material which does 120°C. Therefore suitable for technica insulating properties, often applied to Features	al as well as domes								
feature	DIN	Resistance to	Valutation						
Relative density gr/cm ³	1.57	Petrol	В						
Tensile strength MN/m ²	32	Benzene	C						
Elongation at break %	350	Mineral oils	В						
Tensile modulus MN/m ²	1300	Vegetable oils	А						
Notched impact strength kJ/m ²	6.5	Weak alkalis	А						
Ball indentation MN/m ²	65	Strong alkalis	A						
Application temperature max °C	110	Weak acids	A						
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.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