

TECHNICAL PLASTIC AND METAL PARTS

Hexagonal
threaded spacer
301 metal

Code	Description	Price euro/1000	% Price Change	Package	A	B	C	D	E	F	gr
			1	2							
301 2180 400 50	MT 301- 2,5-18 Ottone Nichelato	285,00	+ 60%	-	100	M2.5	5	18	8	8	

Colour	Colour number
nickel	400 (XXX XXXX XXX XX)
Colour description	nickel
Matches	nickel
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material		Material nr	
Brass -		50 (XXX XXXX XXX XX)	
General informations: Cu Zn 40 Pb3. This type of brass is exceptionally suitable for machining with modern metal removing machinery and can therefore be offered very competitively. Good strenght characteristics and resistance to chemicals, as well as the surface treatments available, make this material particularly suitable for distance pieces in the electronic industry.			
Features		Chimical resistance	
feature	DIN	Resistance to	Valutation
Relative density gr/cm ³		Petrol	A
Tensile strength MN/m ²		Benzene	A
Elongation at break %	8,5	Mineral oils	A
Tensile modulus MN/m ²	450	Vegetable oils	A
Notched impact strength kJ/m ²	15	Weak alkalis	A
Ball indentation MN/m ²	1x10^5	Strong alkalis	A
Application temperature max °C	100	Weak acids	B
Volume resistivity cm	66x10^-7	Strong acids	B
Dissapation factor tan. 10 ³ Hz		A = good	
Dielectric strength MV/m		B = doubtful	
Flammability UL94 > 1,6 mm		C = poor	
Coefficient of friction (on steel)			
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 FASTENERS SRL
viale Pier Paolo Pasolini, 83
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