

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 3100 400 50	MT 301- 3-10 Ottone Nichelato	212,00	+ 60%	-	100	M3.0	5	10	5	5	

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.

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