

# 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							
<b>301 3121 411 52</b>	<b>MT 301- 3-12-1 Acciaio Zincato</b>	<b>275,00</b>	+ 60%	-	100	M3.0	5.5	12	6	6	

Colour	Colour number
<b>zinc</b>	411 (XXX XXXX <b>XXX XX</b> )
<b>Colour description</b>	zinc
<b>Matches</b>	zinc
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material	Material nr		
Automat steel -	52 (XXX XXXX XXX XX)		
<b>General informations:</b> S300Pb. The type of steel is well-known and is used for distance pieces where a high mechanical strenght is required. There is a wide range of finishing possibilities, with standard zinc galvanizing or cadmium treatment being the most common.			
<b>Features</b>		<b>Chimical resistance</b>	
feature	DIN	Resistance to	Valutation
Relative density gr/cm <sup>3</sup>		Petrol	A
Tensile strength MN/m <sup>2</sup>		Benzene	A
Elongation at break %	7,5	Mineral oils	A
Tensile modulus MN/m <sup>2</sup>		Vegetable oils	A
Notched impact strength kJ/m <sup>2</sup>	2x10^5	Weak alkalis	A
Ball indentation MN/m <sup>2</sup>		Strong alkalis	A
Application temperature max °C	720x10^-7	Weak acids	B
Volume resistivity cm		Strong acids	B
Dissapation factor tan. 10 <sup>3</sup> 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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