

# TECHNICAL PLASTIC AND METAL PARTS

Hexagonal  
screw DIN 933,  
ISO 4017  
**079 metal**

Code	Description	Price euro/1000	% Price Change	Package	A	B	C	DEF gr
			1 2					
<b>079 0416 409 52</b>	<b>MT 79-416 Acciaio Zincato</b>	<b>96,00</b>	+ 60%	-	250	M4	16	2.8 7

Colour	Colour number
	409 (XXX XXXX XXX XX)
<b>Colour description</b> <b>Matches</b> 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.

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