

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						
079 0416 415 53	MT 79-416 Acciaio Inox	190,00	+ 60%	-	50	M4	16	2,8	7

Colour	Colour number
metal	415 (XXX XXXX XXX XX)
Colour description	metal
Matches	metal
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material		Material nr	
Stainless steel -		53 (XXX XXXX XXX XX)	
General informations: X5CrNiS18,8. Good corrosion and wear resistance.			
Features		Chemical resistance	
feature	DIN	Resistance to	Valutation
Relative density gr/cm ³		Petrol	A
Tensile strength MN/m ²	8	Benzene	A
Elongation at break %	600	Mineral oils	A
Tensile modulus MN/m ²	50	Vegetable oils	A
Notched impact strength kJ/m ²	2x10^5	Weak alkalis	A
Ball indentation MN/m ²	2x10^5	Strong alkalis	A
Application temperature max °C		Weak acids	B
Volume resistivity cm		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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