

TECHNICAL PLASTIC AND METAL PARTS

							Pr	oto 046		
Code	Description	Price euro/1000	% Price Chang 1 2	e Package	A	B(D	E	Fg	gr
046 1080 113 11	MP 46- 1- 8 BIANCO	266,00	+ 60% -	100	7.8	8 16	3.5	25	F2	

Colour	Colour numb								
white	hite 113 (XXX XXXX XXX XXX)								
		hly matches RAL colour 9003 s in colour may occur.							
Material		Material nr							
polypropylene PP		11 (XXX XXXX XXX XX)							
Relatively strong material which does 120°C. Therefore suitable for technica insulating properties, often applied to Features	al as well as domes								
feature	DIN	Resistance to	Valutation						
Relative density gr/cm ³	1,57	Petrol	В						
Tensile strength MN/m ²	32	Benzene	С						
Elongation at break %	350	Mineral oils	В						
Tensile modulus MN/m ²	1300	Vegetable oils	А						
Notched impact strength kJ/m ²	6.5	Weak alkalis	А						
Ball indentation MN/m ²	65	Strong alkalis	А						
Application temperature max °C	110	Weak acids	А						
Volume resistivity cm	10^16	Strong acids	В						
Dissapation factor tan. 10 ³ Hz	0,0005	A = good							
Dielectric strength MV/m	80	B = doubtful							
Flammability UL94 > 1,6 mm	HB	C = poor							
Coefficient of friction (on steel)	0,5								
All data are indicative									

Technical informations are indicative and can be updated.

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