

TECHNICAL PLASTIC AND METAL PARTS

					Spacer 077
Code	Description	Price euro/1000	% Price Change 1 2	Package A B	CDEF gr
077 1020 113 04	MP 77-1-2 BIANCO	148,00	+ 60% -	500 8 35	5282 F2

Colour	Colour numbe	er					
white	nite 113 (XXX XXXX XXX XX)						
		ly matches RAL colour 9003 in colour may occur.					
Material		Material nr					
polyethylene Hd - PE		04 (XXX XXXX XXX XX)					
General informations: High pressure Polyethylene is resistant to chemicals. Therefore especially suitable for coverplugs and caps. The material is a little less than low pressure Polyethylene, yet has a better scratch firmness. Does not take in moisture, therefore very well insulating electrically. Polyethylene can not be glued and burns on after lighting it.							
Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm ³	0,95	Petrol	А				
Tensile strength MN/m ²	24	Benzene	А				
Elongation at break %	350	Mineral oils	А				
Tensile modulus MN/m ²	1000	Vegetable oils	А				
Notched impact strength kJ/m ²	3	Weak alkalis	А				
Ball indentation MN/m ²	25	Strong alkalis	А				
Application temperature max °C	80	Weak acids	А				
Volume resistivity cm	10^15	Strong acids	В				
Dissapation factor tan. 10 ³ Hz	0,001	A = good					
Dielectric strength MV/m	53	B = doubtful					
Flammability UL94 > 1,6 mm	-	C = poor					
Coefficient of friction (on steel)	0,25-0,3						
All data are indicative							

Technical informations are indicative and can be updated.

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