

TECHNICAL PLASTIC AND METAL PARTS

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Code	Description	Price euro/1000	% Price Change 1 2	Package	A	В	С	D	ΕF	gr
045 1600 220 03	MP 45-16 NERO	227,00	+ 60% -	500	16	19	12	3.5	F1	

Colour	Colour pumb										
Colour black		Colour number 220 (XXX XXXX XXX XXX)									
Colour description bla											
Matches bla Featured colours reserved. Due to the		ly matches RAL colour 9004									
reatured colours reserved. Due to th	e scieen, unierences										
Material Material nr											
polyethylene Ld - PE		03 (XXX XXXX XXX XX)									
General informations:											
Low pressure polyethylene is resistant to most chemicals. Therefore especially suitable for coverplugs and caps. Because of											
great flexibility it is almost unbreakable. Does not take in moisture. Therefore insulating very well electrically. Polyethylene can not be glued and burns on after lighting it.											
Features	ginnig it.	Chimical resistance									
feature	DIN	Resistance to	Valutation								
Relative density gr/cm ³	0,92	Petrol	А								
Tensile strength MN/m ²	10	Benzene	А								
Elongation at break %	300	Mineral oils	A								
Tensile modulus MN/m ²	180	Vegetable oils	А								
Notched impact strength kJ/m ²	-	Weak alkalis	А								
Ball indentation MN/m ²	14	Strong alkalis	А								
Application temperature max °C	70	Weak acids	А								
Volume resistivity cm	10^17	Strong acids	В								
Dissapation factor tan. 10 ³ Hz	0,0003	A = good									
Dielectric strength MV/m	60	B = doubtful									
Flammability UL94 > 1,6 mm	-	C = poor									
Coefficient of friction (on steel)	0,17-1,5										
All data are indicative											

Technical informations are indicative and can be updated.

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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 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