

TECHNICAL PLASTIC AND METAL PARTS

Tube plug **045**

I	Code	Description	Price euro/1000	% Price Chan 1 2	ge Package	Α	В	С	D	E F	gr
	045 1700 220 03	MP 45-17 NERO	228,00	+ 60% -	500	17	20	12	3.5	F1	

Colour number

black 220 (XXX XXXX XXX XXX)

Colour description black
Matches black. Matches : Roughly matches RAL colour 9004
Featured colours reserved. Due to the screen, differences in colour may occur.

MaterialMaterial nrpolyethylene Ld - PE03 (XXX XXXX XXX)

General informations:

Low pressure polyethylene is resistant to most chemicals. Therefore especially suitable for coverplugs and caps. Because of great flexibilty 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.

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Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm ³	0,92	Petrol	Α				
Tensile strength MN/m ²	10	Benzene	Α				
Elongation at break %	300	Mineral oils	Α				
Tensile modulus MN/m ²	180	Vegetable oils	Α				
Notched impact strength kJ/m ²	-	Weak alkalis	Α				
Ball indentation MN/m ²	14	Strong alkalis	Α				
Application temperature max °C	70	Weak acids	Α				
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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