

TECHNICAL PLASTIC AND METAL PARTS

Cover cap
006-k4

Code	Description	Price euro/1000	% Price Change	Package	A	B	CDEF gr
			1 2				
006 5042 020 04	MP 06- 5- 4 CAPP.020	83,00	+ 60%	-	250	10.8 12.2	6

Colour	Colour number
grey	020 (XXX XXXX XXX XX)
Colour description	grey
Matches	Grey. Matches: Reasonably matches RAL colour 7038
Featured colours reserved. Due to the screen, differences 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	Chemical resistance		
feature	DIN	Resistance to	Valutation
Relative density gr/cm ³	0,95	Petrol	A
Tensile strength MN/m ²	24	Benzene	A
Elongation at break %	350	Mineral oils	A
Tensile modulus MN/m ²	1000	Vegetable oils	A
Notched impact strength kJ/m ²	3	Weak alkalis	A
Ball indentation MN/m ²	25	Strong alkalis	A
Application temperature max °C	80	Weak acids	A
Volume resistivity cm	10^15	Strong acids	B
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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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
viale Pier Paolo Pasolini, 83
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