

**TECHNICAL PLASTIC AND METAL PARTS** 

									r off ca <b>040</b>	ар
Code	Description	Price euro/1000	% Price Change 1 2	Package	A	В	С	D	E	Fgr
040 0180 000 03	MP 40-18	151,00	+ 60% -	250	17.6	19.6	14.5	12.5	18.5	

Colour	Colour numbe	r					
transparent - natural	I 000 (XXX XXX XXX XXX XX)						
Colour descriptiontransparentMatchesNatural matoFeatured colours reserved. Due to th	hes Milk-like; transpa	rent white colour can differ per kir in colour may occur.	nd of material.				
Material		Material nr					
polyethylene Ld - PE		03  (XXX XXXX XXX XXX XX)	03 (XXX XXXX XXX <b>XX</b> )				
General informations: Low pressure polyethylene is resistar great flexibilty it is almost unbreakabl can not be glued and burns on after I	e. Does not take in m	oisture. Therefore insulating very					
Features		Chimical resistance					
feature	DIN	Resistance to	Valutation				
Relative density gr/cm <sup>3</sup>	0,92	Petrol	А				
Tensile strength MN/m <sup>2</sup>	10	Benzene	А				
Elongation at break %	300	Mineral oils	А				
Tensile modulus MN/m <sup>2</sup>	180	Vegetable oils	A				
Notched impact strength kJ/m <sup>2</sup>	-	Weak alkalis	A				
Ball indentation MN/m <sup>2</sup>	14	Strong alkalis	А				
Application temperature max °C	70	Weak acids	A				
Volume resistivity cm	10^17	Strong acids	В				
Dissapation factor tan. 10 <sup>3</sup> Hz	0,0003	A = good					
Dielectric strength MV/m	60	B = doubtful					
Flammability UL94 > 1,6 mm	-	<b>C</b> = poor					
Coefficient of friction (on steel)	0,17-1,5						
All data are indicative							

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.I. All rights reserved. No part of this web site may be reproduced in any form without express permission.

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