

# TECHNICAL PLASTIC AND METAL PARTS

Ring binder clip  
149

Code	Description	Price euro/1000	% Price Change 1	% Price Change 2	Package	A	B	C	D	E	F	gr
149 0606 000 04	MP 149- 6- 6	126,00	+ 60%	-	500	6	6	16	32	11		

Colour	Colour number
transparent - natural	000 (XXX XXXX XXX XX)
<b>Colour description</b>	transparent - natural
<b>Matches</b>	Natural matches Milk-like; transparent white colour can differ per kind of material.
Featured colours reserved. Due to the screen, differences in colour may occur.	

Material	Material nr		
polyethylene Hd - PE	04 (XXX XXXX XXX XX)		
<b>General informations:</b> 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.			
<b>Features</b>	<b>Chemical resistance</b>		
feature	DIN	Resistance to	Valutation
Relative density gr/cm <sup>3</sup>	0,95	Petrol	A
Tensile strength MN/m <sup>2</sup>	24	Benzene	A
Elongation at break %	350	Mineral oils	A
Tensile modulus MN/m <sup>2</sup>	1000	Vegetable oils	A
Notched impact strength kJ/m <sup>2</sup>	3	Weak alkalis	A
Ball indentation MN/m <sup>2</sup>	25	Strong alkalis	A
Application temperature max °C	80	Weak acids	A
Volume resistivity cm	10^15	Strong acids	B
Dissapation factor tan. 10 <sup>3</sup> Hz	0,001	<b>A</b> = good	
Dielectric strength MV/m	53	<b>B</b> = doubtful	
Flammability UL94 > 1,6 mm	-	<b>C</b> = poor	
Coefficient of friction (on steel)	0,25-0,3		
<b>All data are indicative</b>			

Technical informations are indicative and can be updated.

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