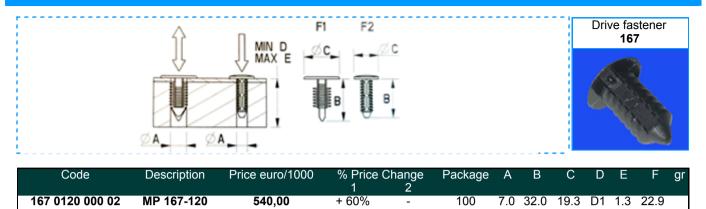


TECHNICAL PLASTIC AND METAL PARTS



Colour	Colour num	iber		
transparent - natural	000 (XXX	XXXX XXX XX)		
Colour description transparent - Matches Natural matc Featured colours reserved. Due to the	hes Milk-like; trans	sparent white colour can differ per ki es in colour may occur.	nd of material.	
Material		Material nr		
Nylon - 66 PA - 66		02 (XXX XXXX XXX XX)		
Nylon is self extinguishing. Features		Chimical resistance		
feature	DIN	Resistance to	Valutation	
Relative density gr/cm ³	1,14	Petrol	А	
Tensile strength MN/m ²	60	Benzene	А	
Elongation at break %	140	Mineral oils	A	
Tensile modulus MN/m ²	1500	Vegetable oils	А	
Notched impact strength kJ/m ²	17	Weak alkalis	А	
Ball indentation MN/m ²	100	0, , , , ,		
	100	Strong alkalis	В	

Application temperature max °C	120	Weak acids	В
Volume resistivity cm	10^15 0,15 30 V2	Strong acids	С
Dissapation factor tan. 10 ³ Hz		A = good B = doubtful C = poor	
Dielectric strength MV/m			
Flammability UL94 > 1,6 mm			
Coefficient of friction (on steel)	0,3		
All data are indicative			

Technical informations are indicative and can be updated.

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