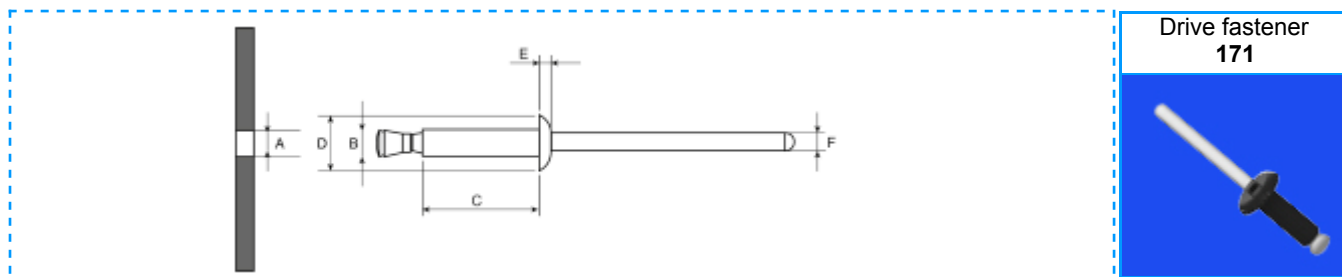


TECHNICAL PLASTIC AND METAL PARTS



Code	Description	Price euro/1000	% Price Change	Package	A	B	C	D	E	F	gr
171 5796 381 22	MP171-5796 GRIGIO	624,00	+ 60%	100	5.7	5.6	9.6	12	2.2	3.4	

Colour	Colour number
	381 (XXX XXXX XXX XX)
Colour description Matches Featured colours reserved. Due to the screen, differences in colour may occur.	

Material	Material nr
Polycarbonate PC	22 (XXX XXXX XXX XX)
General informations:	
Features	
feature	DIN
Relative density gr/cm ³	1,15
Tensile strength MN/m ²	55
Elongation at break %	71
Tensile modulus MN/m ²	2500
Notched impact strength kJ/m ²	20
Ball indentation MN/m ²	80
Application temperature max °C	100
Volume resistivity cm	10 ¹⁶
Dissipation factor tan. 10 ³ Hz	0,007
Dielectric strength MV/m	28
Flammability UL94 > 1,6 mm	V2
Coefficient of friction (on steel)	0,5
All data are indicative	
Chimical resistance	
Resistance to	Valutation
Petrol	A
Benzene	C
Mineral oils	A
Vegetable oils	A
Weak alkalis	B
Strong alkalis	C
Weak acids	A
Strong acids	A
A = good B = doubtful C = poor	

Technical informations are indicative and can be updated.

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and mechanical parts
machining

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