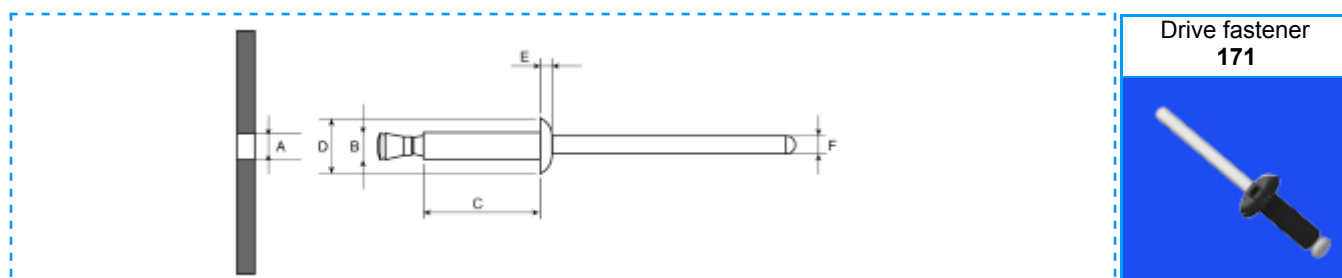


TECHNICAL PLASTIC AND METAL PARTS



Code	Description	Price euro/1000	% Price Change	Package	A	B	C	D	E	F	gr
171 5796 113 22	MP171-5796 BIANCO	624,00	+ 60%	100	5.7	5.6	9.6	12	2.2	3.4	

Colour	Colour number
white	113 (XXX XXXX XXX XX)
Colour description	white
Matches	white. Matches: Roughly matches RAL colour 9003
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		Chimical resistance	
feature	DIN	Resistance to	Valutation
Relative density gr/cm ³	1,15	Petrol	A
Tensile strength MN/m ²	55	Benzene	C
Elongation at break %	71	Mineral oils	A
Tensile modulus MN/m ²	2500	Vegetable oils	A
Notched impact strength kJ/m ²	20	Weak alkalis	B
Ball indentation MN/m ²	80	Strong alkalis	C
Application temperature max °C	100	Weak acids	A
Volume resistivity cm	10^16	Strong acids	A
Dissapation factor tan. 10 ³ Hz	0,007	A = good	
Dielectric strength MV/m	28	B = doubtful	
Flammability UL94 > 1,6 mm	V2	C = poor	
Coefficient of friction (on steel)	0,5		
All data are indicative			

Technical informations are indicative and can be updated.

Copyright Gandini Fasteners S.r.l. 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
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