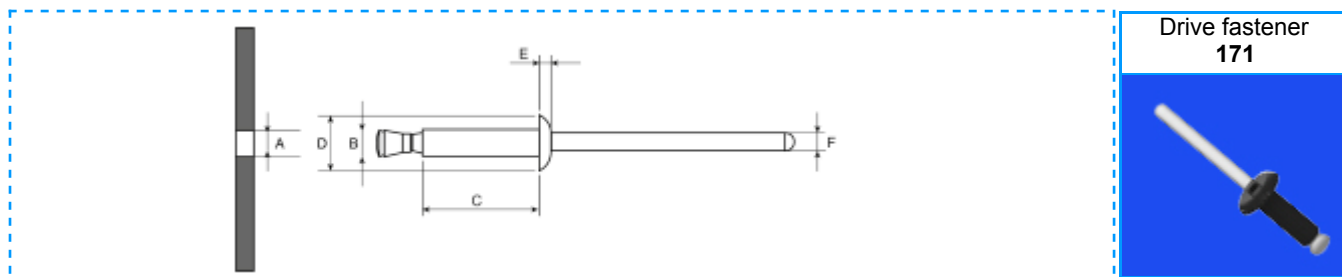


TECHNICAL PLASTIC AND METAL PARTS



Code	Description	Price euro/1000	% Price Change	Package	A	B	C	D	E	F	gr
171 4196 699 22	MP171-4196 NERO	369,00	+ 60%	100	4.1	4	9.6	8	1.8	2.4	

Colour	Colour number
black	699 (XXX XXXX XXX XX)
Colour description	black
Matches	brilliant black. Matches: Reasonably matches RAL colour 9005
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		Chemical 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.

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