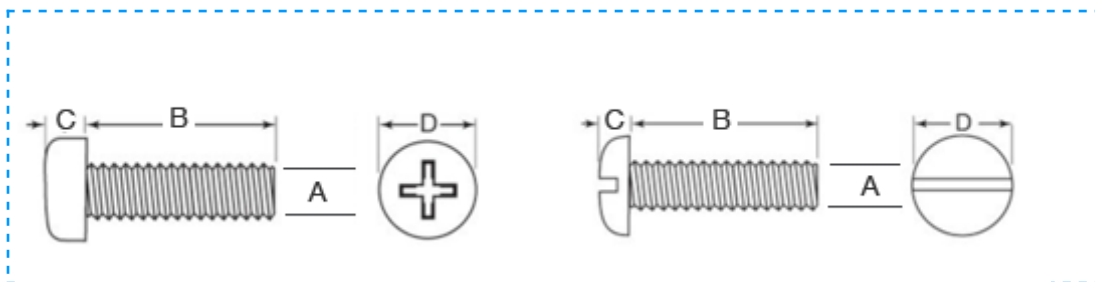


# TECHNICAL PLASTIC AND METAL PARTS



Transparent screws,  
cross recess  
cylindrical head  
**170**



| Code            | Description | Price euro/1000 | % Price Change | Package | A   | B  | C    | D   | E F gr |
|-----------------|-------------|-----------------|----------------|---------|-----|----|------|-----|--------|
| 170 0325 000 22 | MP 170-0325 | 336,00          | 1<br>+ 60%     | 2<br>-  | 100 | M3 | 25.0 | 2.0 | 5.5    |

| 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          |
|--------------------------------------------|----------------------|
| Polycarbonate PC                           | 22 (XXX XXXX XXX XX) |
| <b>General informations:</b>               |                      |
| <b>Features</b>                            |                      |
| feature                                    | DIN                  |
| Relative density gr/cm <sup>3</sup>        | 1,15                 |
| Tensile strength MN/m <sup>2</sup>         | 55                   |
| Elongation at break %                      | 71                   |
| Tensile modulus MN/m <sup>2</sup>          | 2500                 |
| Notched impact strength kJ/m <sup>2</sup>  | 20                   |
| Ball indentation MN/m <sup>2</sup>         | 80                   |
| Application temperature max °C             | 100                  |
| Volume resistivity cm                      | 10 <sup>16</sup>     |
| Dissipation factor tan. 10 <sup>3</sup> Hz | 0,007                |
| Dielectric strength MV/m                   | 28                   |
| Flammability UL94 > 1,6 mm                 | V2                   |
| Coefficient of friction (on steel)         | 0,5                  |
| <b>All data are indicative</b>             |                      |
| <b>Chimical resistance</b>                 |                      |
| 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.

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