Combi-lock: 1051 cam lock

1051
The combination lock 1051 is part of the 10 Series by Serrature Meroni: wide range of combination locks that cover all applications, functions, and are suitable for wooden, metal, glass furniture. 1033 is available with plastic cover and knob (Standard line) or metal cover and knob (Design line). The lock is provided with maintenance key for secret code recovery. The 10 Series locks are available lock in multi-user or single-user options.

APPLICATION AND FUNCTION
1051 horizontal cam lock is the ideal solution for places where a easy to use and smart closure system is fundamental. It is a keyless lock and can be opened thanks to a 4 digits pre-set secret code. 1051 is suitable for the installation on lockers, single drawers and swing doors. It is available in various thicknesses for the application on metal, on glass and on wooden furniture.

MATERIAL AND DESIGN
1051 lock features a compact shape and versatility. In the Design line lock, the cylinder has a polish nickel, flat head that perfectly matches with the metal cover and the nickel cam. Moreover, the grooved and ergonomic knob has a click-sound system that empowers the pleasant sensation at the lock opening and closure.

FINISHES
Available in 2 finishes in the Standard line (black and white) and 4 in the Design line (semi-polish black, white, satin silver and polish silver). For contracts are available exclusive soft-touch finishes and custom colors.

MAINTENANCE KEY
The lock kit includes a simple system for the secret code recovery with a maintenance key (or special plastic stick tool in the “private mode”).

MULTI-USER AND SINGLE-USER FUNCTIONS
The 1051 combination lock can be set to work both in public mode and private mode depending on the type of application. The “public mode” is the solution for multi-user environments (i.e. gyms or public places) while the “personal mode” is suitable for single-user furniture (i.e. drawers in offices or in private places).

STANDARD LINE AND DESIGN LINE
The combination lock is available in Standard line (plastic cover and knob) and Design line (metal cover and knob). The knob, in both lines, is grooved and ergonomic for an easy grip.
HOLE TEMPLATE
The holing dimensions are 20mm and 83mm for both the horizontal and vertical installation positions. The hole template is equal for most of the locks: unique template for metal, glass and wood. The following locks, in both lines (Standard or Design), have the same hole template: 1033, 1051, 1052, 1053, 1067, 1075, 1077.

PERSONAL AND PUBLIC
The system to switch between personal mode and public mode or viceversa is on the lock rear side. A lever activates the switching from one mode to another thanks to a mechanical procedure (see the instructions) which includes several steps.

FEATURES:
• Horizontal cam lock
• Various thicknesses for metal, glass and wood
• Available in right and left versions
• Application: lockers, swing doors, single drawers
• Available in Standard line (plastic cover and knob) or Design line (metal cover and knob)
• Grooved and ergonomic knob for a perfect grip
• Knob with click sound effect for the Design line locks
• 4 digits combination wheels, easy to use
• Maintenance key for secret code recovery
• Unique lock with multi-user/single-user selectable options
• Flat standard cam and optional custom cams on request
• 90° closure

THICKNESS:

<table>
<thead>
<tr>
<th>metal (M)</th>
<th>glass (G)</th>
<th>wood (W)</th>
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</thead>
<tbody>
<tr>
<td>0,6-1mm</td>
<td>4-6mm</td>
<td>16-20mm</td>
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<tr>
<td>6-8mm</td>
<td>20-24mm</td>
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<tr>
<td>8-12mm</td>
<td>24-30mm</td>
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<td></td>
<td>30-36mm</td>
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