

Feature

This model of mortise lever lock is designed with a brass cylinder and key. It is suitable for places with security requirements. The lock body shell is made of POM and the handle is made of aluminum alloy to ensure the firmness of the lock. Compared with other models of locks, this model has a higher strength and a better security. The bolt is made of plastic POM and stainless steel to reduce noise and ensure a better mute effect. The surface treatment adopts Japanese advanced technology. Various tests are carried out in accordance with Japanese JIS standards to ensure the durability of the lock both from the appearance and structure.

Colour



Nickel Plating



Champagne
Gold Colour

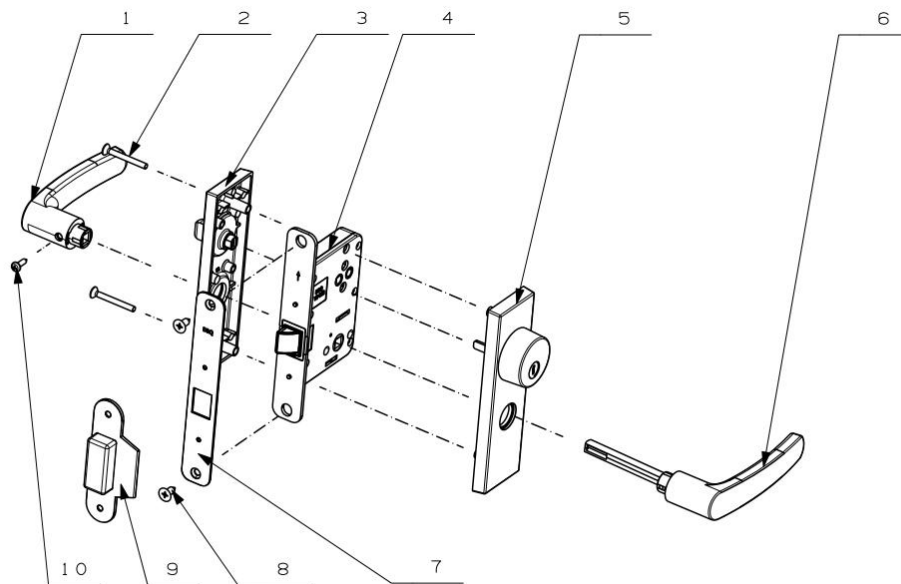


Matte Black



Customized

Size Parameter

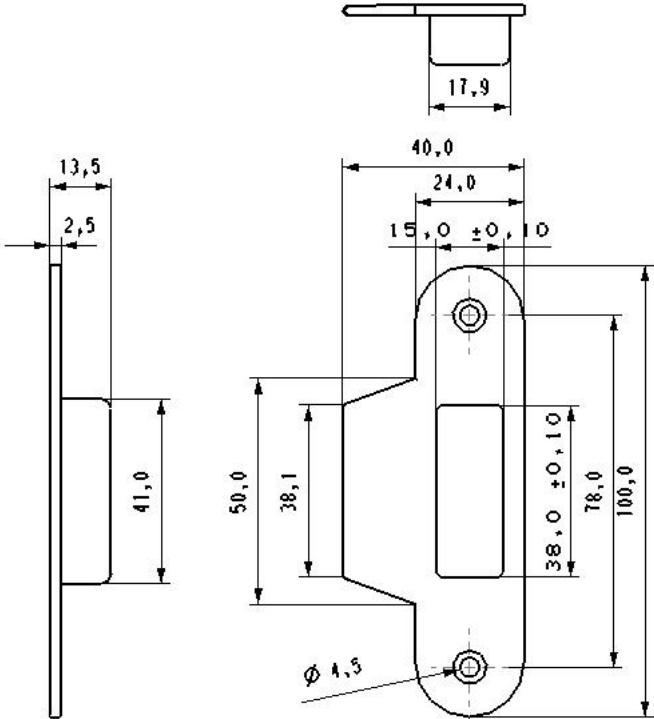


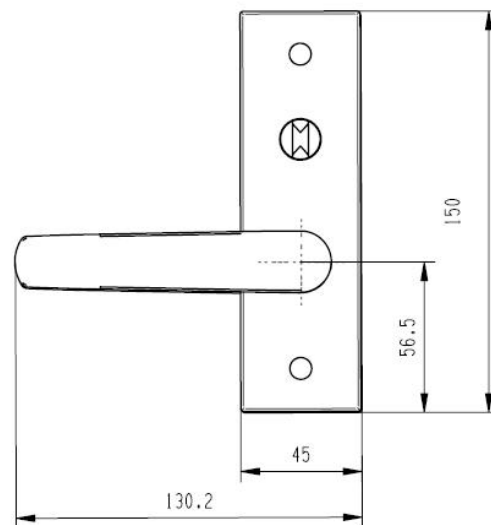
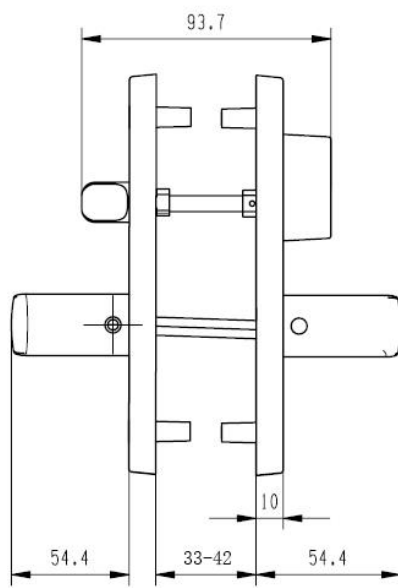
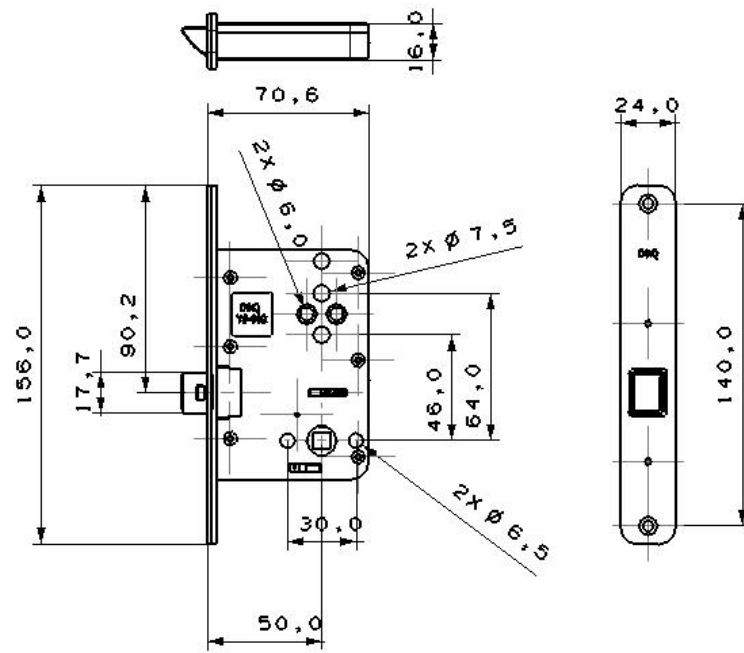
No	Name	No	Name
1	Inner Lever Handle	6	Outer Lever Handle
2	Screw	7	Plate for Lock Body
3	Inner Panel for Lever Handle	8	Screw for Lock Body
4	Lock Body	9	Striking Box
5	Outer Panel for Lever Handle	10	Fastening Screw

MODEL

MPD161(4)(XX)-X

Function		Lever Handle Model	Colour			
			1	2	3	4
1		KU、EW BA、GG NS、NW XA	Nickel Plating	Matte Black	Champagne Gold	Customized Colour
2						
3						
4	Locking with Keys					





Technical drawing of a mechanical part with dimensions and tolerances. The drawing shows a cross-section of a component with a central rectangular hole and a semi-circular top. The dimensions are as follows:

- Overall width: 100 $+0,5$ / $0,0$
- Overall height: 76,0
- Inner hole width: 42
- Inner hole height: 40
- Outer hole width: 52
- Outer hole height: 40
- Inner hole radius: $R10,0$
- Outer hole radius: $R12$
- Inner hole position: 15,0
- Outer hole position: 5
- Overall width: 41
- Overall height: 16
- Inner hole radius: $R2,6$
- Outer hole radius: $R0,5$
- Inner hole position: 0,0
- Outer hole position: 0,0
- Overall width: $\phi 24,0$

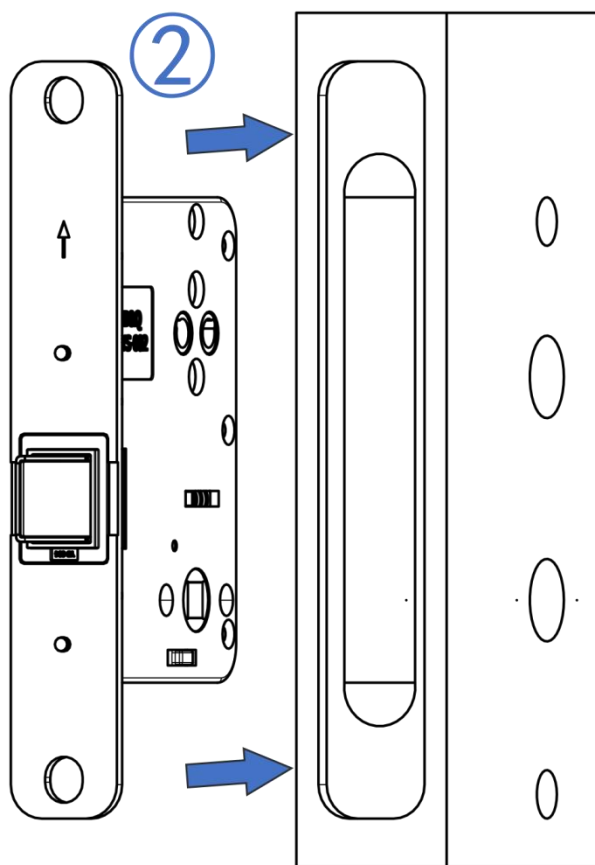
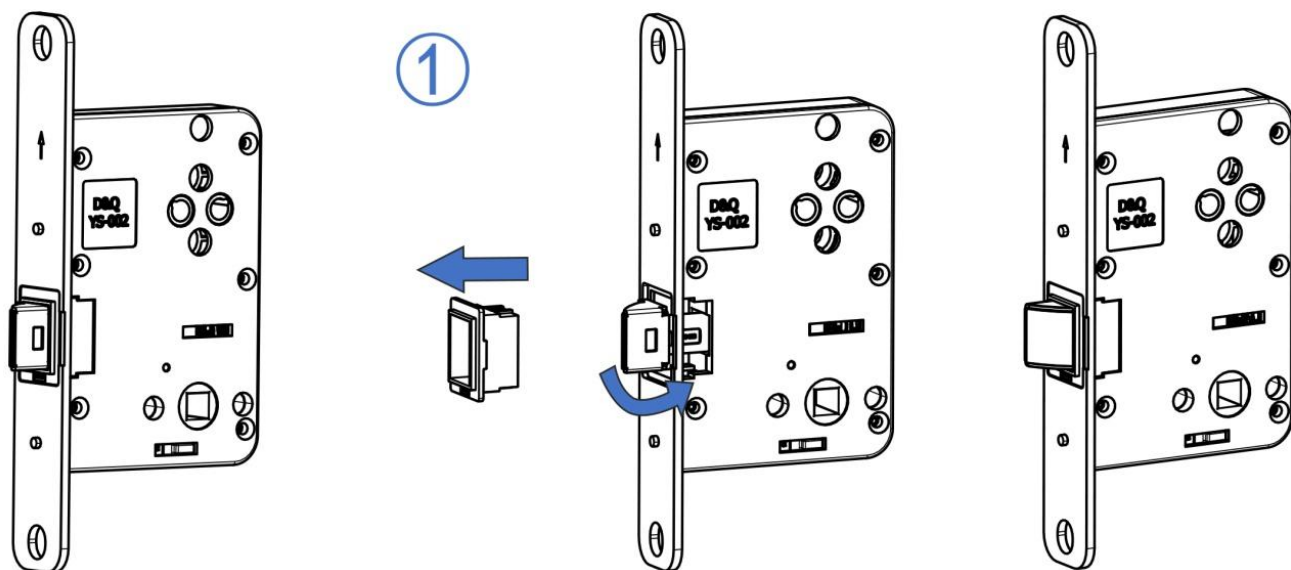
Technical drawing of a mechanical part, showing front and side views with dimensions.

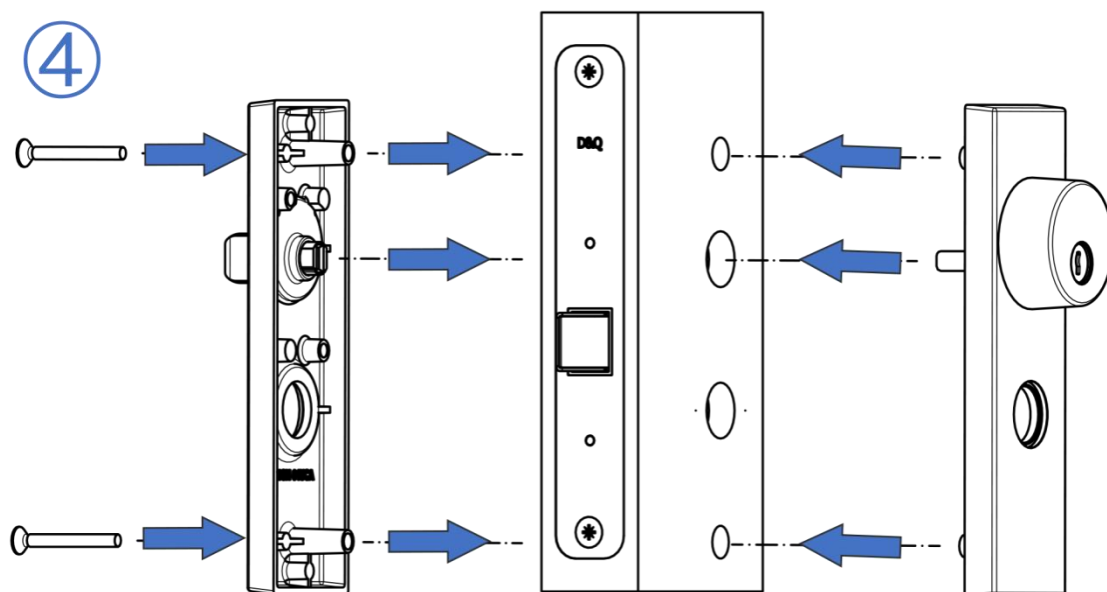
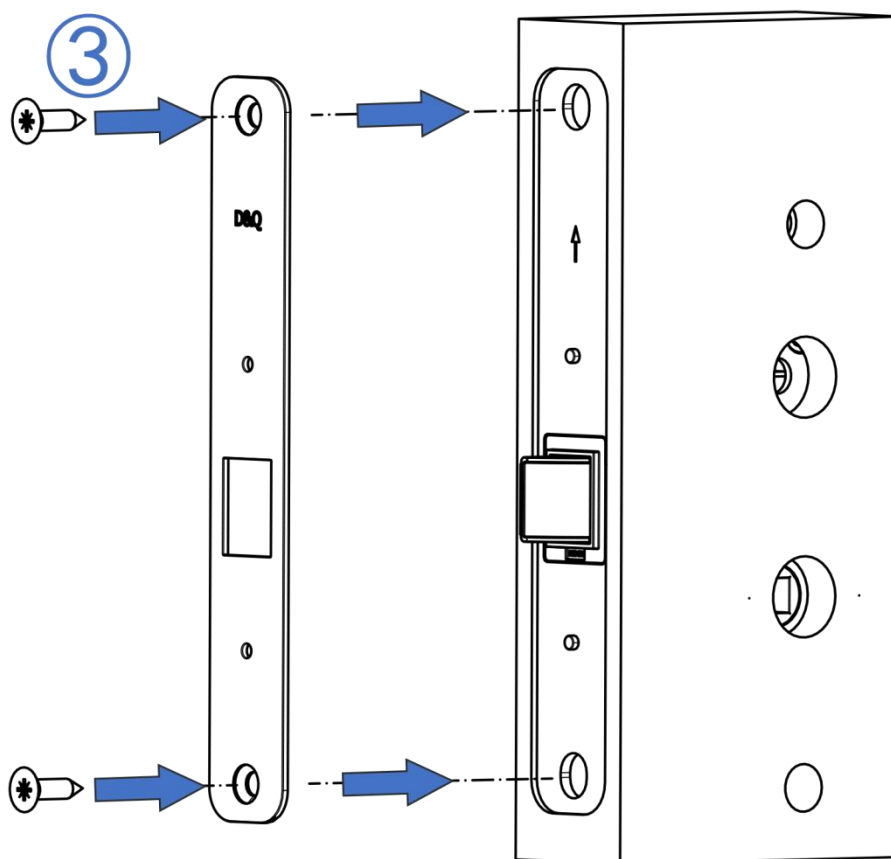
Front View (Left):

- Overall width: 75
- Distance from left edge to center of first hole: 50,0
- Distance between centers of first and second holes: 46,0
- Distance between centers of second and third holes: 32,0
- Distance between centers of third and fourth holes: 45,0
- Distance from center of third hole to right edge: 78,0
- Overall height: 118,0 ± 0,1
- Hole diameters: $\phi 17,0$ (top), $\phi 17$ (bottom)
- Feature: $2 \times \phi 10$ (two small holes)
- Feature: 4.2 (small feature)

Side View (Right):

- Overall width: 24,0 $\begin{smallmatrix} +0,50 \\ 0,00 \end{smallmatrix}$
- Radius: R8
- Distance from top edge to center of slot: 118 $\begin{smallmatrix} +0,50 \\ 0,00 \end{smallmatrix}$
- Overall height: 156,0 $\begin{smallmatrix} +0,50 \\ 0,00 \end{smallmatrix}$
- Distance from bottom edge to center of slot: 16,0 $\begin{smallmatrix} +0,50 \\ 0,00 \end{smallmatrix}$





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