

The Unica full extension concealed runner combines Smove decelerated closing action with both traditional opening and Push self-opening for handle-less furniture. The fully integrated operating system is completely mechanical and therefore does not require a power source.

The runner is available in two versions:

- fixed to the drawer by locating pin (see page 20)
- fixed to the drawer by clip (see page 22)



Handle-less opening

Push the frontal to open the drawer.



The drawer opens approximately 5 - 10 cm.



Open the drawer to access the inner space.



Open drawer.



Closing with decelerating effect.



Opening with handle

Pull the handle to open the drawer.



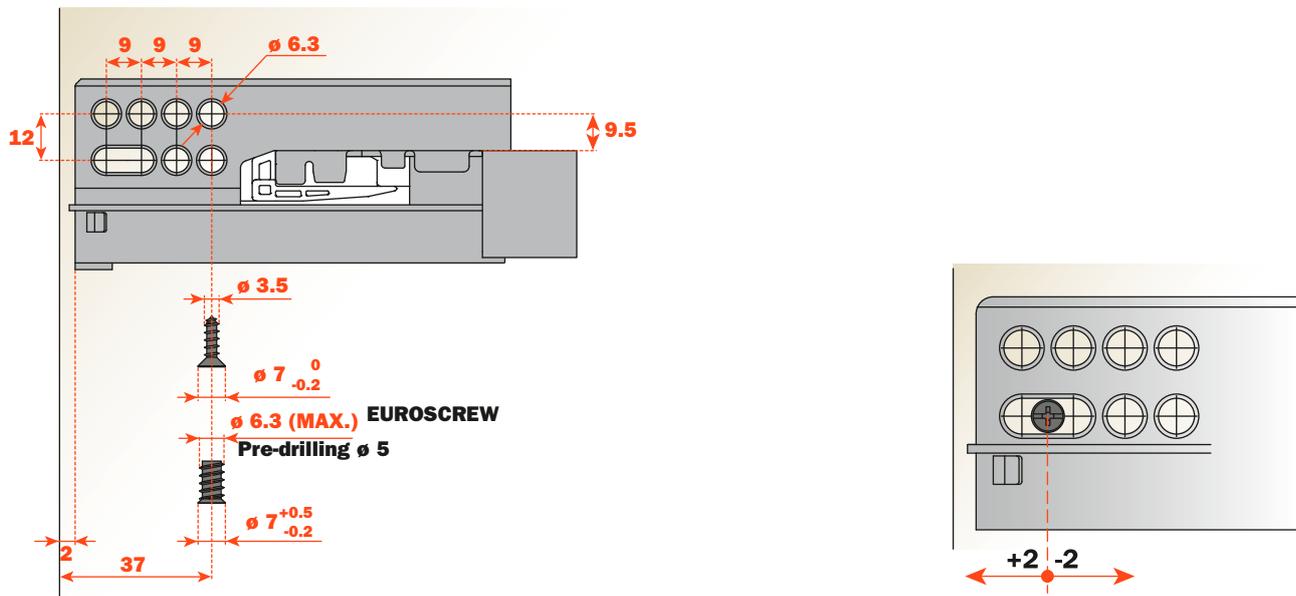
Open drawer.



Closing with decelerating effect.

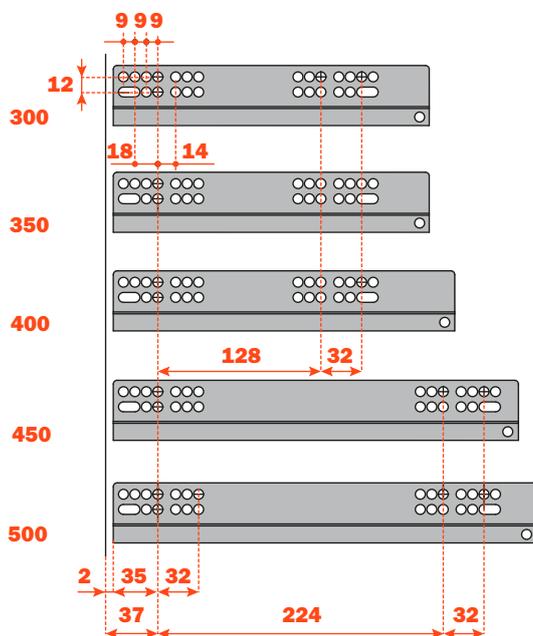


Fixing full-extension runner on cabinet side.

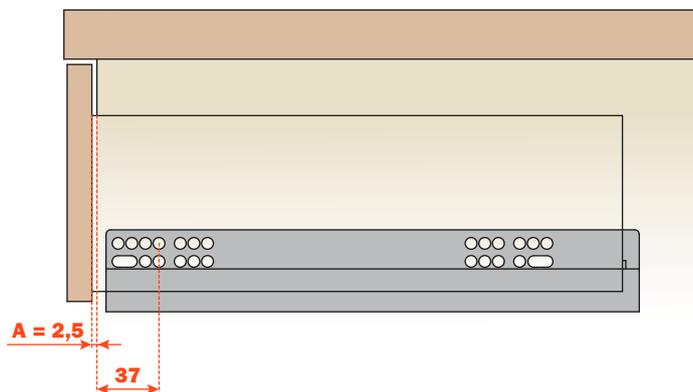


The oval slot allows the easy alignment of drawer frontals particularly in multi drawer and Push applications.

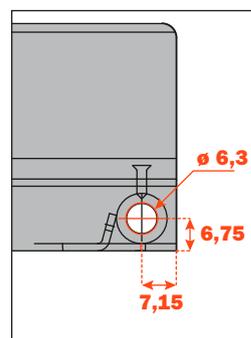
Drilling positions for runner on cabinet side.
Full-extension



For the function Push is required an A value = 2,5 mm. This value is obtained by placing the runner at 37 mm from the edge of the cabinet.



Detail of the rear additional fixing hole



Drawer setting

Drawer setting: abbreviations

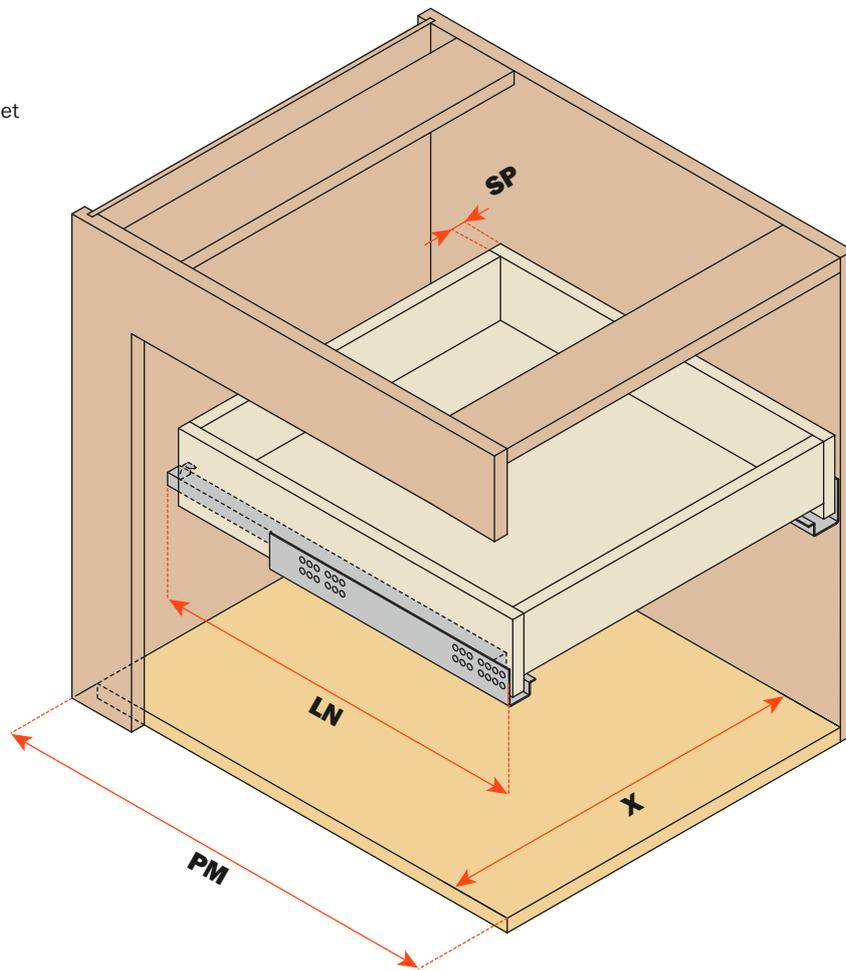
Chest of drawers

SP = Thickness of the drawer

LN = Nominal runner length

PM = Depth of the cabinet

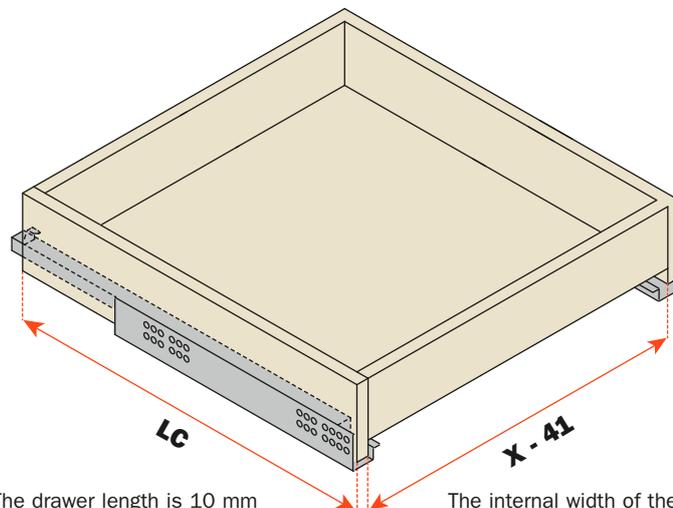
X = Internal width of the cabinet



Drawer dimensions

LC = Runner length - 10 mm

X - 41 = Internal width of the drawer

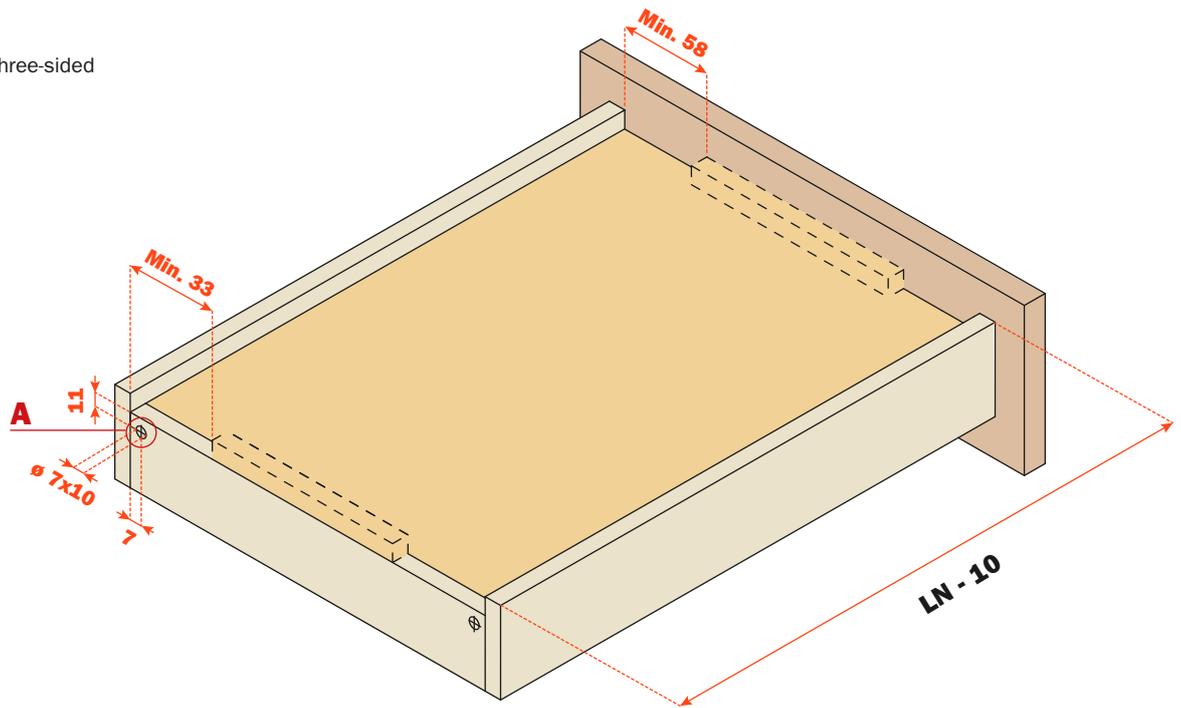


The drawer length is 10 mm shorter than the runner length

The internal width of the drawer is 41 mm less than the internal width of the cabinet

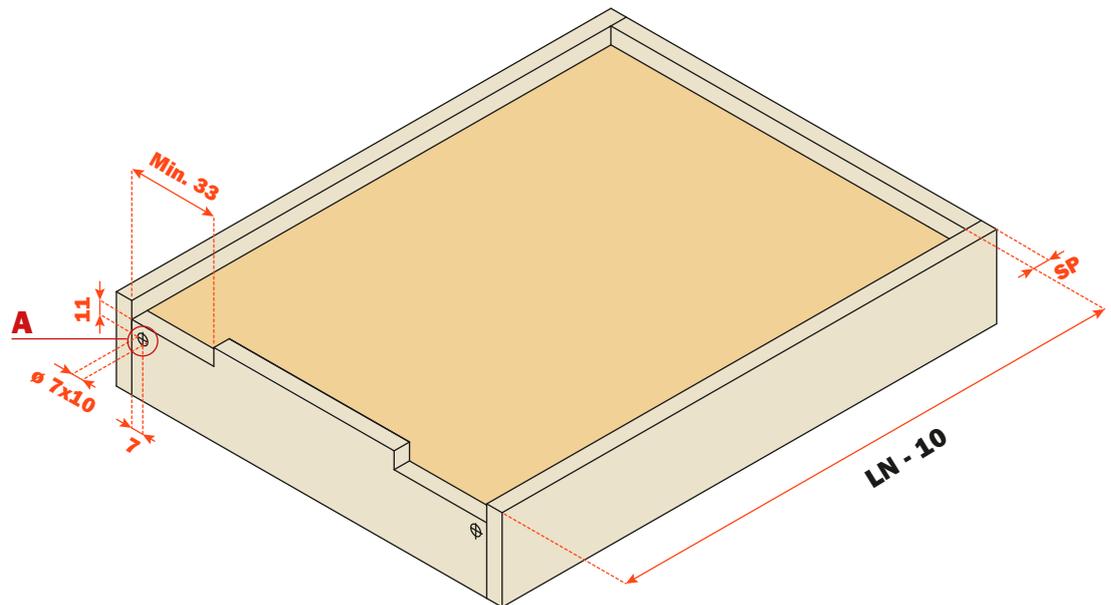
Drawer drilling

Drawer with frontal - three-sided
(view from below)

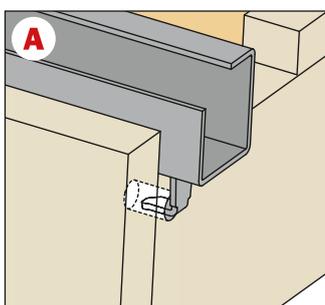


Drawer drilling

Internal drawer - four-sided
(view from below)



Real hook



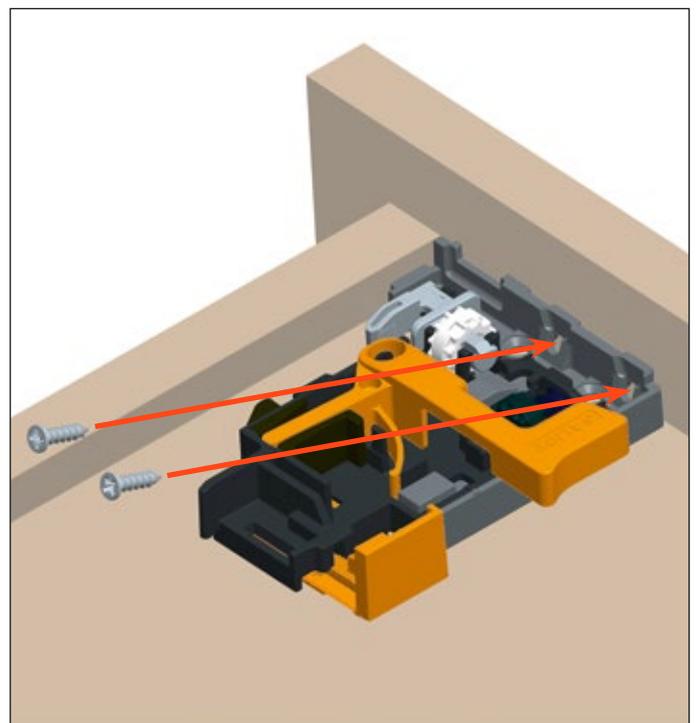
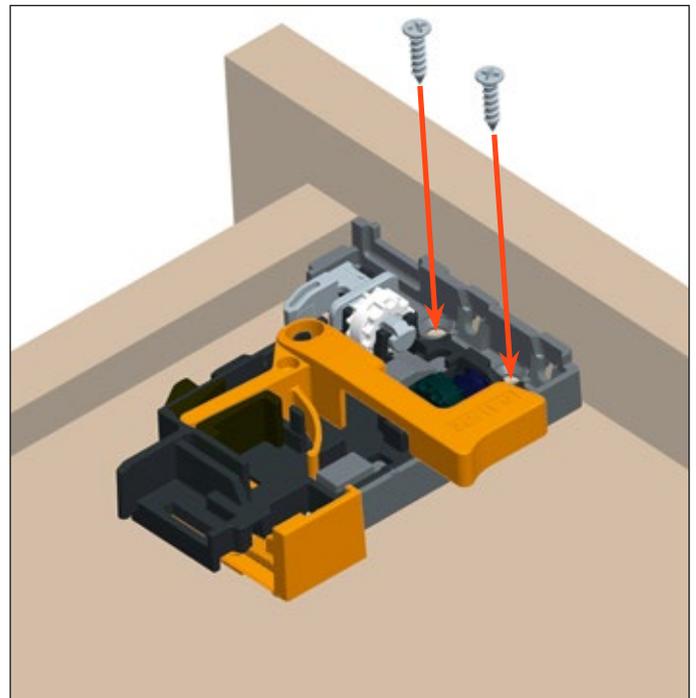
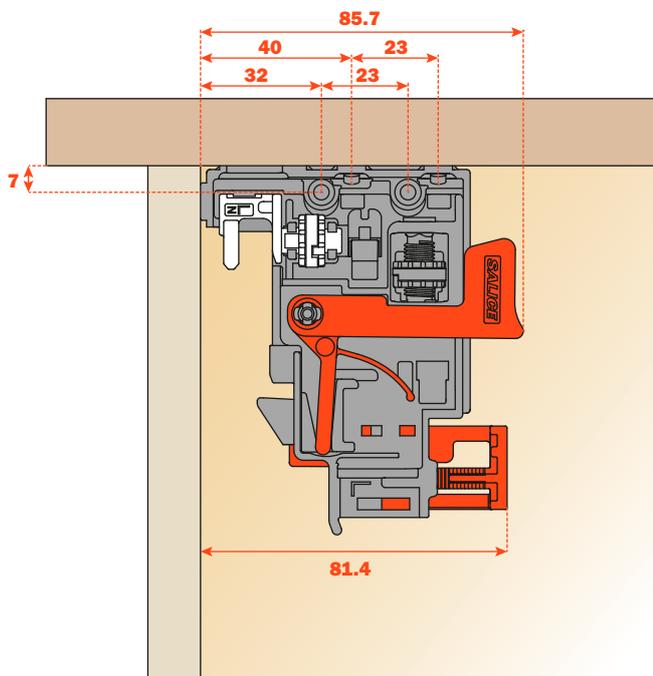
- The 3 way adjustment allows to:
- align the drawers between them;
 - align the drawers with the cabinet.

Features and benefits of the clip:

- for all versions of full-extension runners
- tool free 3 way adjustment
- patented removal system of the drawer, from both the front and the sides of the drawer
- clip manufactured in Carbon Fibre rich material for light weight, strength and rigidity

Clip assembly

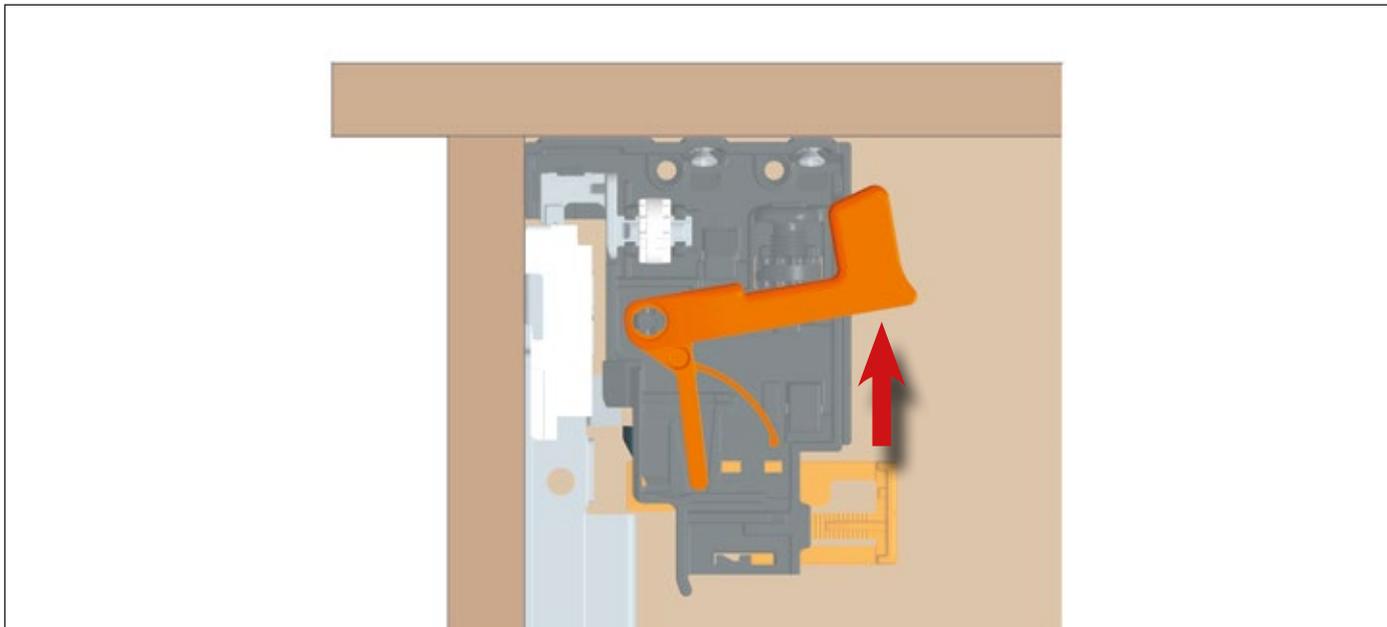
Position the left and the right clip at the front of the drawer.
Fix with the screws on the bottom or on the front of the drawer as indicated in the images below.



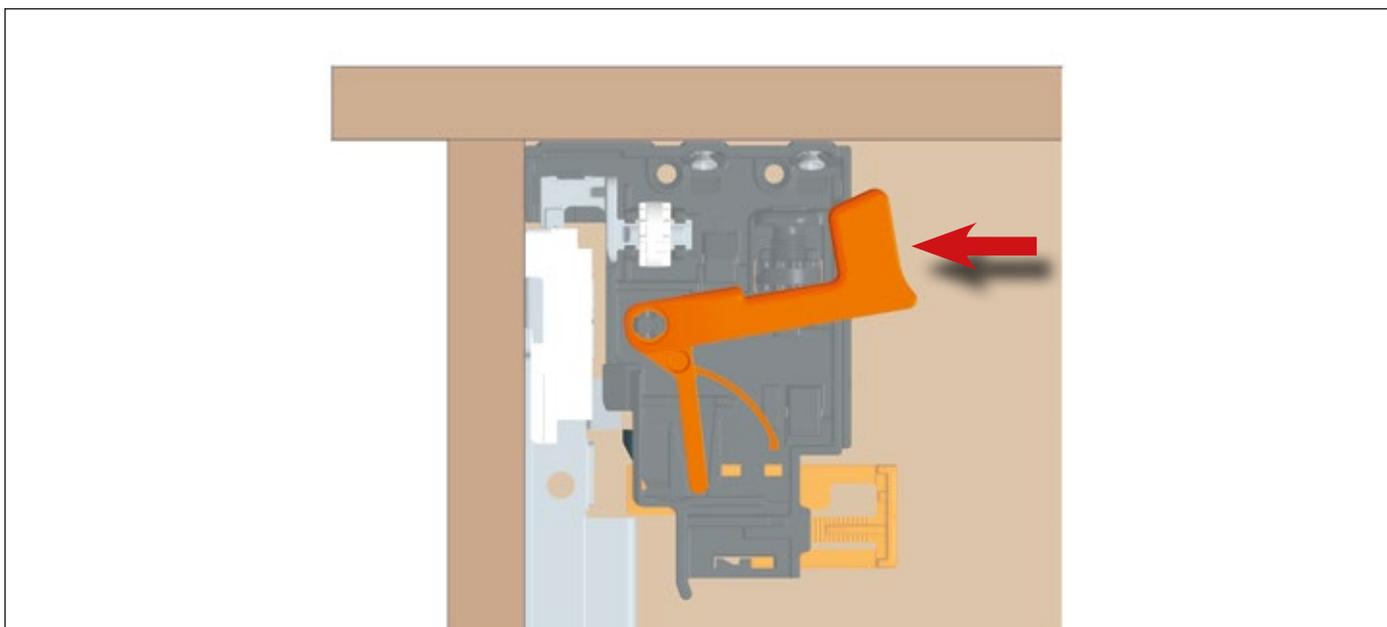
3 way adjustable clip - Removal

The drawer can be removed operating from both the front and the sides.

Removal from the front: position the hands under the front of the drawer and operate on the orange levers, as indicated in the drawing, sliding the drawer forward.

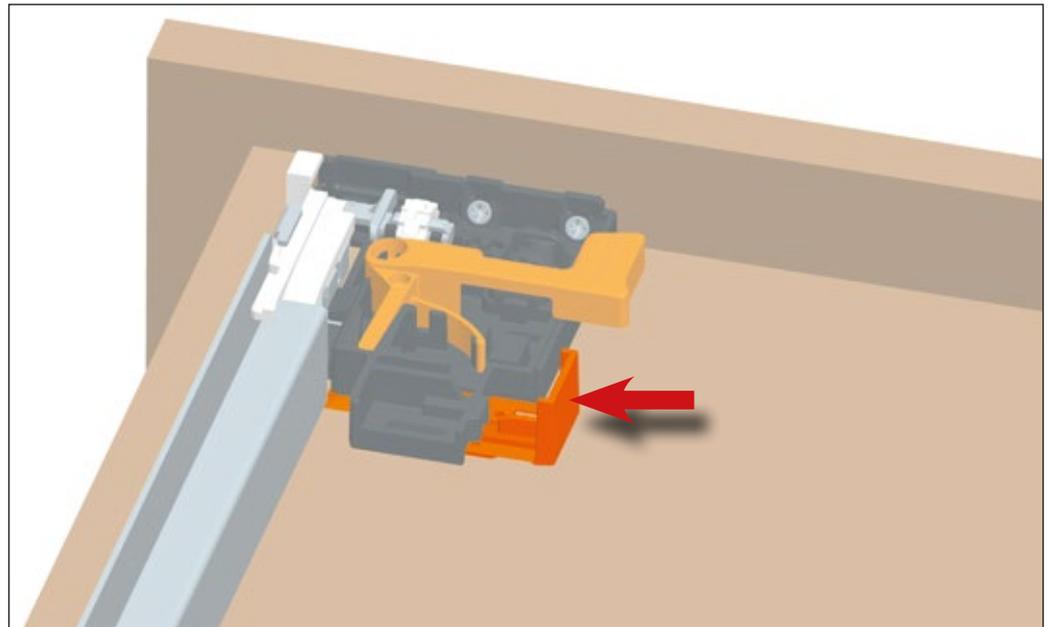
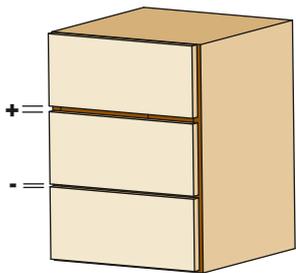


Removal from the side: position the hands under both sides of the drawer and operate on the orange levers, as indicated in the drawing, sliding the drawer forward.

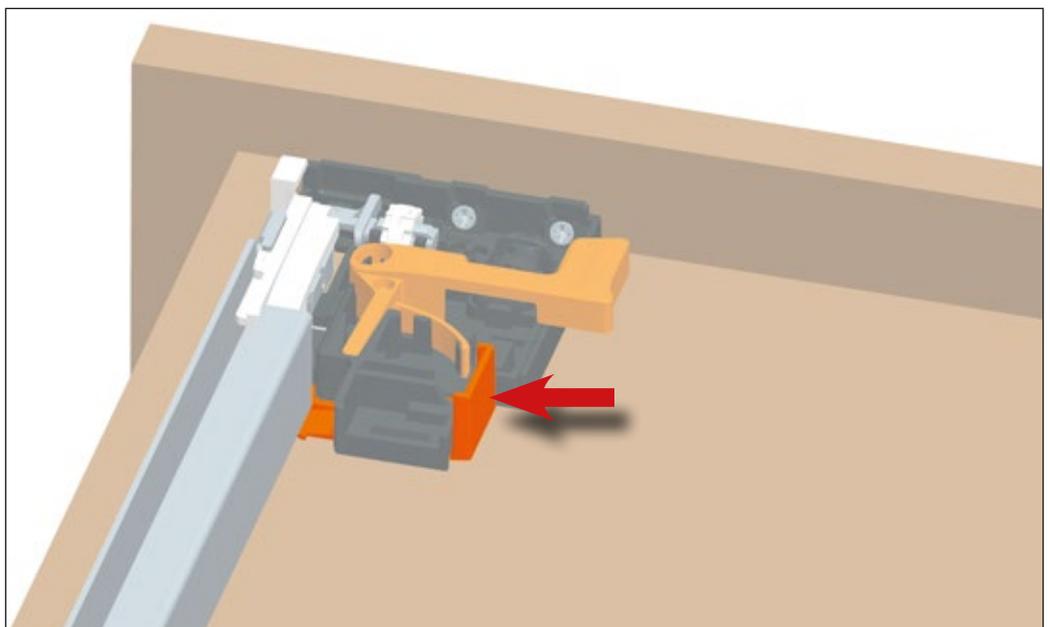
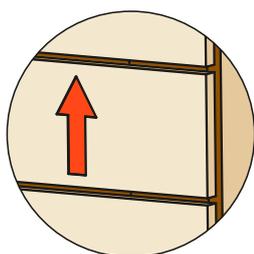
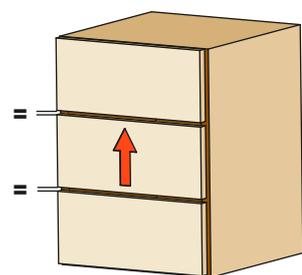


Height adjustment + 2.5 mm

Initial position of the lever for the height adjustment

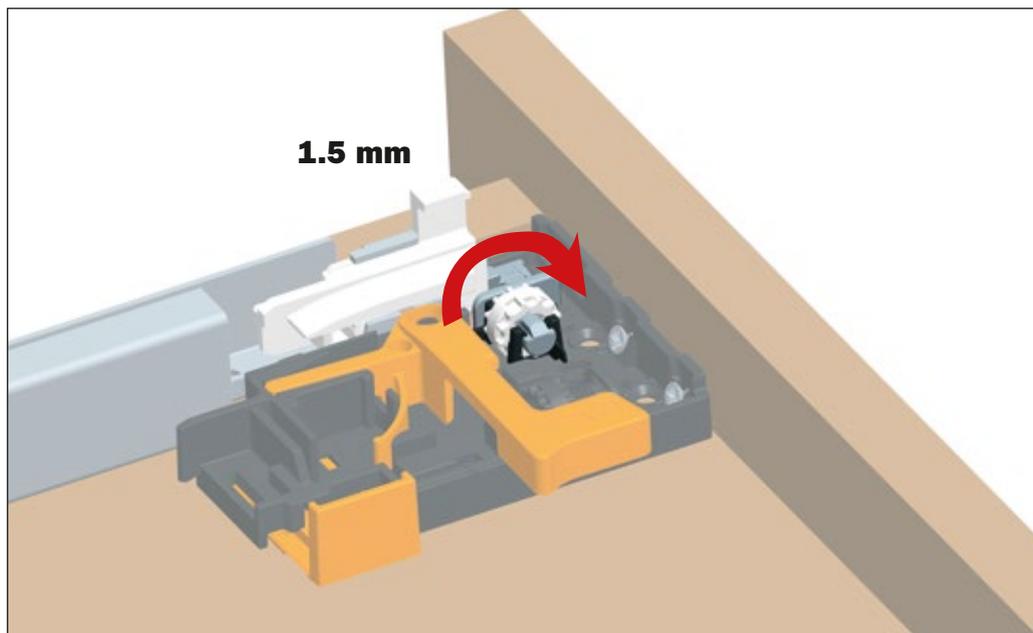
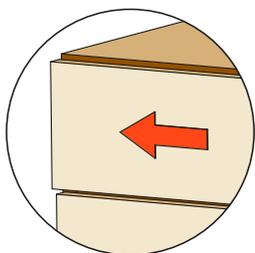
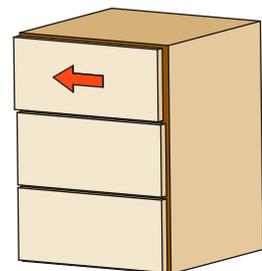


Push the lever towards the outside of the drawer to achieve the height adjustment.
This operation is tool free.

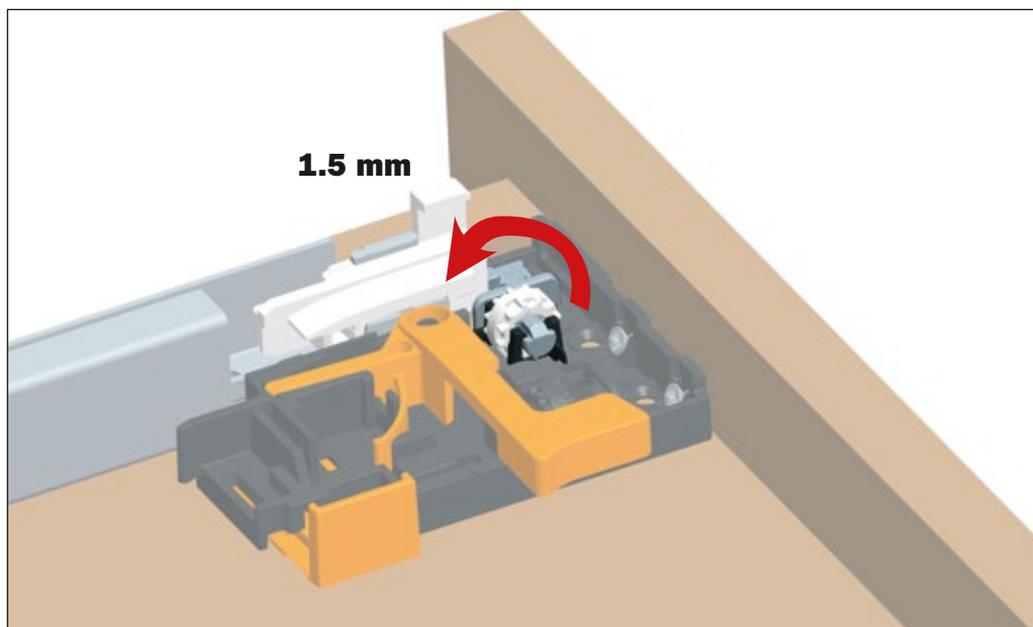
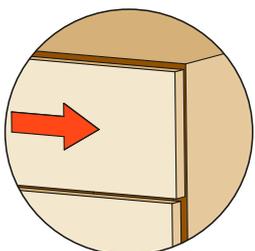
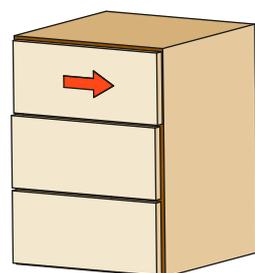


Sideways adjustment + 1.5 mm - 1.5 mm

Rotate the white wheel towards the front of the drawer to adjust left.
The clip shows the position 0.
This operation is tool free.



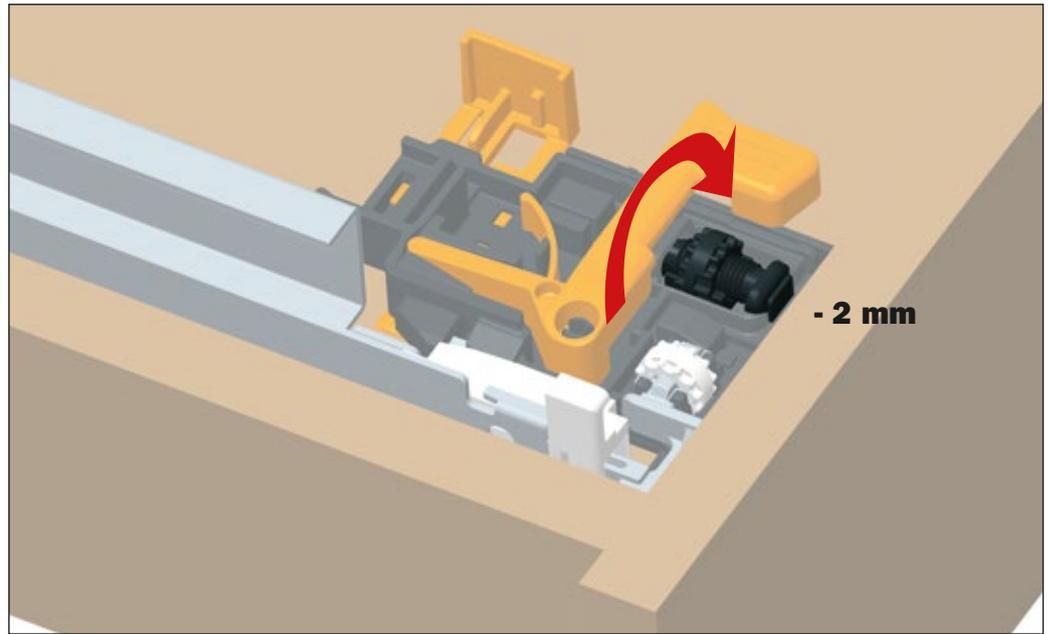
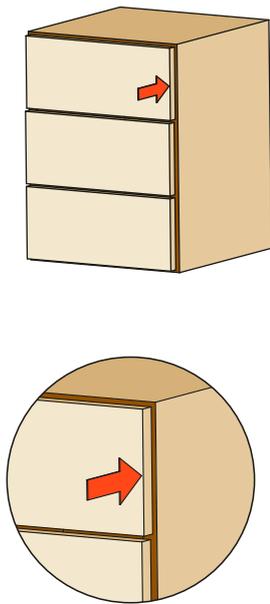
Rotate the white wheel towards the back of the drawer to adjust right.
The clip shows the position 0.
This operation is tool free.



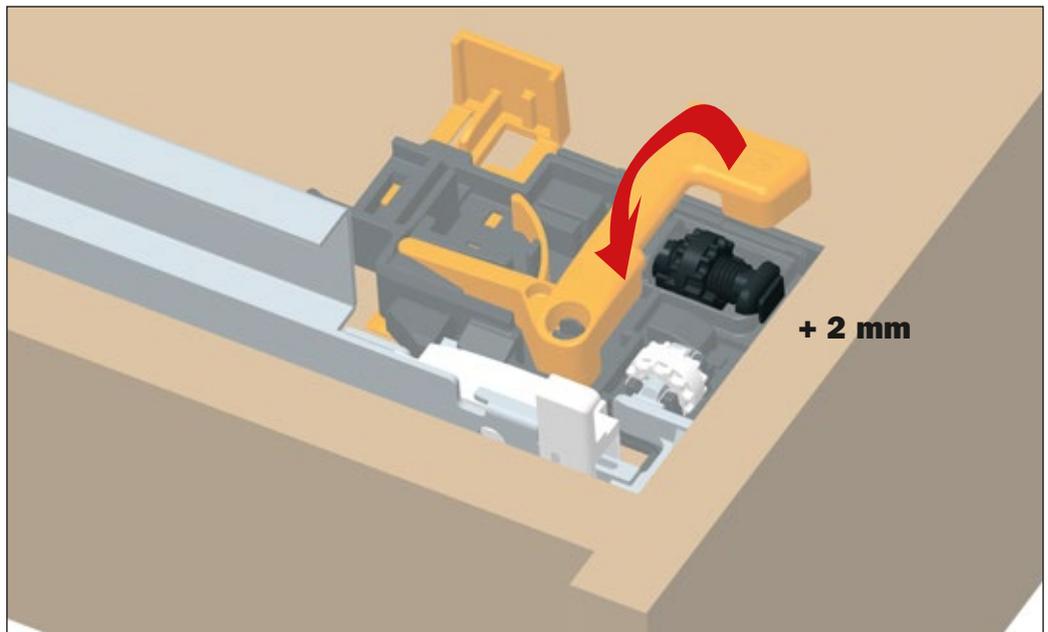
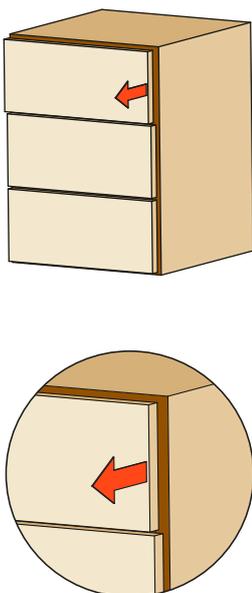
For sideways adjustment, it is recommended that the adjusters on the clips are operated in the same direction, in order to maintain the correct alignment and movement of the runners.

Depth adjustment + 2 mm - 2 mm

Rotate the black wheel towards the inside of the drawer to reduce the gap between the front and the side.
The clip shows the position 0.
This operation is tool free.



Rotate the black wheel towards the outside of the drawer to increase the gap between the front and the side.
The clip shows the position 0.
This operation is tool free.

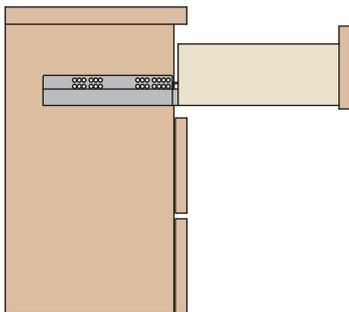




Full-extension runner system fixed to the drawer by clip.
The Push self-opening system for handle-less drawers is fully integrated into the runner.
A slight pressure on the drawer frontal is sufficient for the drawer to self-open.
The Smooth decelerated closing action is also fully integrated into the runner.

Product features

- Safety system that secures the drawer to the runner.
- Drawer height adjustment +2.5 mm with clip 10 710.
- Drawer height adjustment +2.5 mm, side adjustment ± 1.5 mm, depth adjustment ± 2 mm with clip 10 750.
- The drawer is maintained parallel with the cabinet side during opening.
- Finish: bright zinc-plated.



Dimensions

