

Swivel Bottom

Application

Our **Swivel Bottom** models allow the rotation of a furniture part, a desk or similar *below* a stationary furniture element such as a horizontal surface, a shelf or cupboard.

Our smart products are enabling space saving, ideal for kitchen, home office and similar environments, where the usage of a furniture element is only required temporarily or at certain times. The moveable part can be rotated specifically when placed in a corner, a movement that is normally not possible.

With our unique *pull-turn-push* move, the rectangular furniture element is first moved away from obstructing walls, then rotated by 90 degrees and moved to the final open position for usage. And this is how your kitchen or work space can easily be expanded. When not in use, your furniture part can be stowed away easily with our simple pull-turn-push move.

Due to its symmetrical design the **Swivel Bottom** models can be installed for left or right usage.

For installation a stationary surface or furniture part as well as a moveable element is required.

The installation requires milling.

Sizes and technical details

Our **Swivel Bottom** mechanism comes in two sizes:

a) SB4070 (large furniture mechanism Swivel Bottom):

Applicable furniture width (w): 480 - 700 mm

Minimum furniture thickness (t): 18 mm

Milling depth for installation (m): 13 mm

Required clearing distance - one side (s): 240 mm

Gap between furniture and desk (g): 9.3 mm

Material: Steel, plastics

b) SB3040 (small furniture mechanism Swivel Bottom):

Applicable width of desk (w): 360 - 460 mm

Minimum furniture thickness (t): 18 mm

Milling depth for installation (m): 13 mm

Required clearing distance - one side (s): 150 mm

Gap between furniture and desk (g): 9.3 mm

Material: Steel, plastics

Includes:

- Main mechanism (SB4070 or SB3040)
- 6 wood screws: D 5 x L 20 mm
- 2 felt spacer

For optimal and robust design of your corner connections, view our supporting products such as [furniture metal angle](#) or [Corner Connector by Holzdesign](#), and **for appropriate desk movement view our supporting product** such as [felt/plastic floor gliders](#) and [plastic castors](#).