

**CONCEALED HINGE VAL505**

# Completely Concealed Hinge

Adjustable in three directions that ensures a smooth movement of the door and provides excellent visual appearance.

## DESCRIPTION

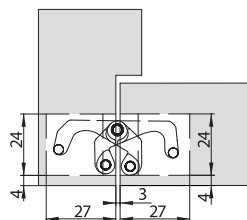
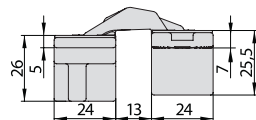
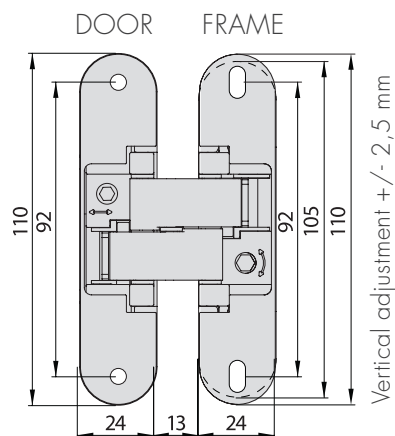
- Hinge for minimum door thickness of 35 mm
- Adjustable in three directions
- Right and left applicable
- The fixing screws are concealed with a frame

## TECHNICAL DATA

- Load capacity: 2 hinges = 40 kg
- Height: 110 mm
- Width of the hinge: 24 mm
- Opening angle: 180°

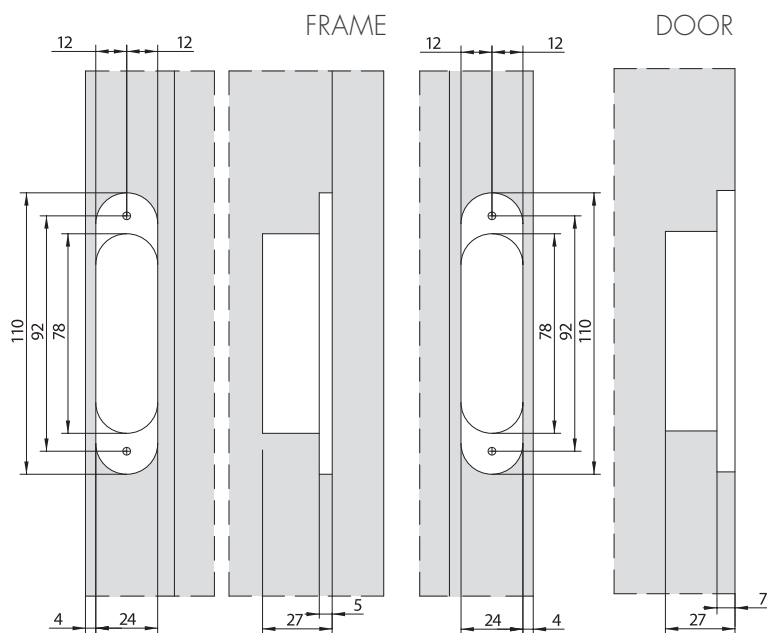
## FINISHING

- VAL505F1 – Satin Chrome
- VAL505W – White
- VAL505B – Black



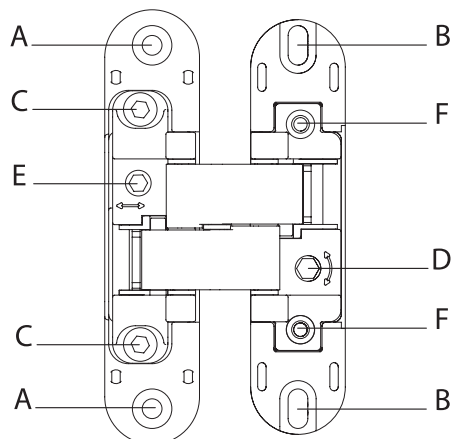
## ADJUSTMENTS

- Height: +2,5 mm - 2,5 mm
- Side: -1.5 mm + 1.5 mm
- Depth: -1 mm + 1 mm



## MILLING

Suggested cutter's diameter 14 or 16 mm



- A** - Fixing hole for the hinge to the door
- B** - Oval holes for vertical adjustment
- C** - Fixing screw for depth adjustment
- D** - Fixing screw for lateral adjustment
- E** - Fixing screw for depth adjustment
- F** - Additional hole for vertical mounting adjustment