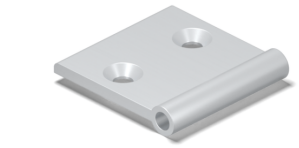
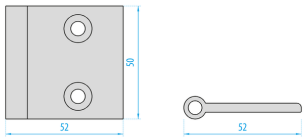
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# PRODUCT DATASHEET

## Aluminium concealed hinge wing 45

Article number: BT-021450.00.00.045






View this product online: https://www.bendur.com/uk/aluminium-concealed-hinge-wing-45-bt0214500000045.html

### Product details

| | |
|---|---|
| **Material** | Aluminium |
| **Finish** | Anodized |
| **HS-code** | 8302.10.00.90 |

### Description

This aluminium hinge wing is one half of a concealed hinge for doors and panels on aluminium profiles. The hinge eye sits inside the gap between door and frame, so the hinge is hardly visible.

You build the hinge yourself: combine two wings of any size on one stainless steel pin and close the ends with two cover caps. That way you can, for example, join a 30 profile to a 45 profile. Each wing is fastened from the front with countersunk screws.

- Material: aluminium, anodized
- Size 45: hinge axis to holes 27 mm, to edge 47 mm, height 50 mm
- Holes: Ø6.4 mm for M6 countersunk screws
- Max. load per hinge: 150 N axial, 100 N radial
- Pin, cover caps and screws are sold separately

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