# Bimini hinges with removable pin



Bimini hinges with removable pin in polished AISI 316 stainless steel. Compare configuration, diameters and dimensions for bimini installation.

Material

AISI 316 / A4

## Variants and dimensions

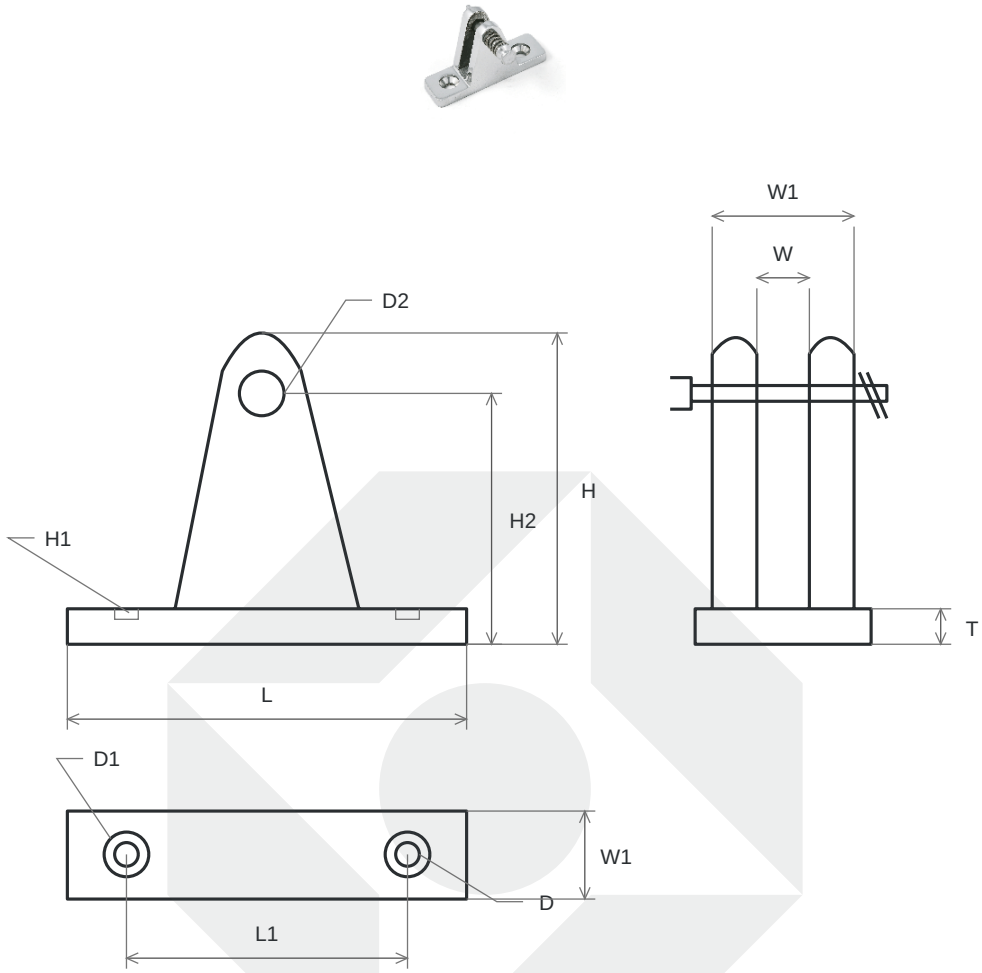
| Type | L (mm) | L1 (mm) | D (mm) | D1 (mm) | D2 (mm) | H (mm) |
|---|---|---|---|---|---|---|
| A | 57 | 40 | 5,3 | 10 | 6 | 35 |
| B | 57 | 40 | 5,3 | 10 | 6 | 38 |

| Type | H1 (mm) | H2 (mm) | T (mm) | T1 (mm) | W (mm) | W1 (mm) |
|---|---|---|---|---|---|---|
| A | 1 | 27 | 5 | - | 7,5 | 17 |
| B | 30 | - | 4,5 | 8 | 7,5 | 20 |

| Type | W2 (mm) |
|---|---|
| A | - |
| B | 17 |

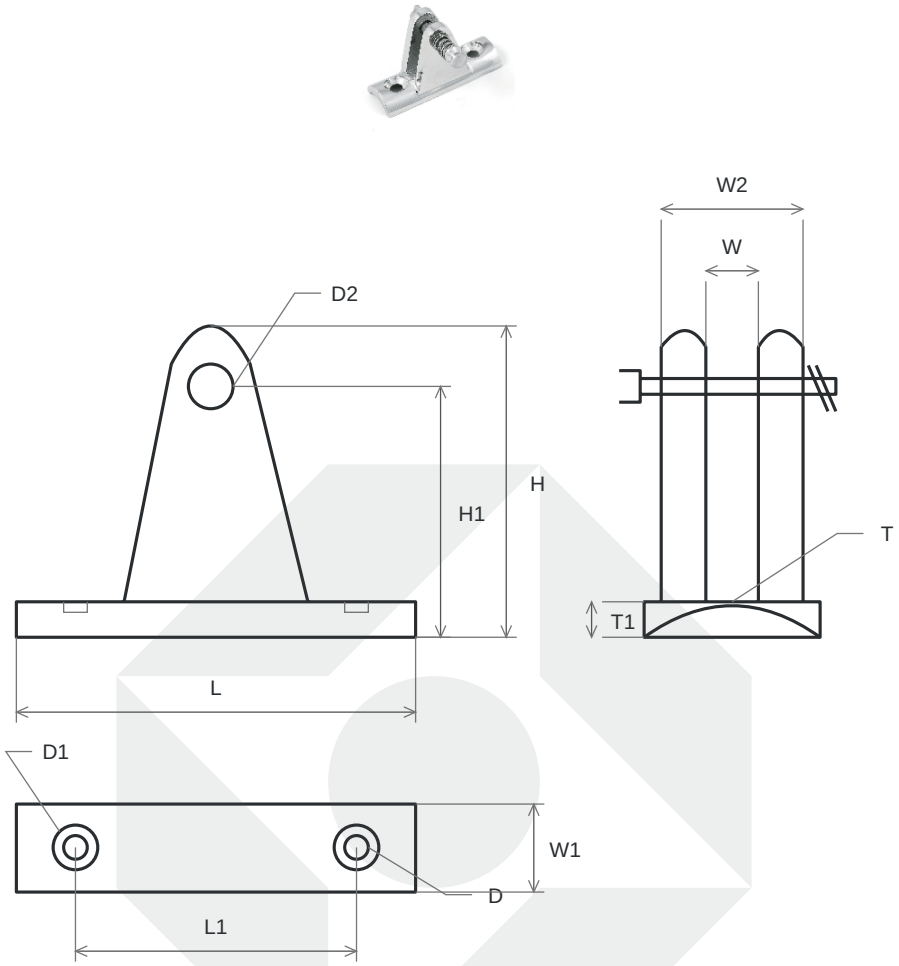
Indicative dimensions of the documented configuration; subject to batch variations. Check compatibility and fastening on the delivered product. Source tolerances: linear L/L1/D/D1/D2/H and pin-axis height ±3%; T/T1/W1/W2 ±5%; W −0.05/+0.15 mm. Type A H1 ±0.4 mm.

## Technical drawing - Type A




Dimensions in mm, except threads. Illustrative drawing, not to scale. Verify the component and mating parts before drilling or assembly. L: base length; L1: fixing centres; D: fixing hole; D1: countersink; D2: jaw connection; H: overall height; H2: pin-axis height from the lower plane; T: base thickness; W: jaw opening; W1: base width. H1 is an auxiliary fixing-hole detail dimension, to be checked on the part. Type A: flat base, removable Ø6 spring pin.

## Technical drawing - Type B




Dimensions in mm, except threads. Illustrative drawing, not to scale. Verify the component and mating parts before drilling or assembly. L: base length; L1: fixing centres; D: fixing hole; D1: countersink; D2: jaw connection; H: overall height; H1: pin-axis height; T: base wall thickness; T1: base-profile height; W: jaw opening; W1: base width; W2: outside jaw width. Verify the concave-base radius. Type B: concave base, removable Ø6 spring pin. H1 has a different reference from Type A.