PRODUCT GUIDE

T-handle alignment pins

A simple way to plan hole alignment for jigs, fixtures and assembly work. Choose a pin using your mating-hole dimensions and required fit.



Generated illustration of the specified black anodised finish. Refer to the drawings for dimensions.

Four ways to order

4 mm

6 mm handle diameter

5 mm

7 mm handle diameter

6.5 mm

8 mm handle diameter

Custom

Send your drawing

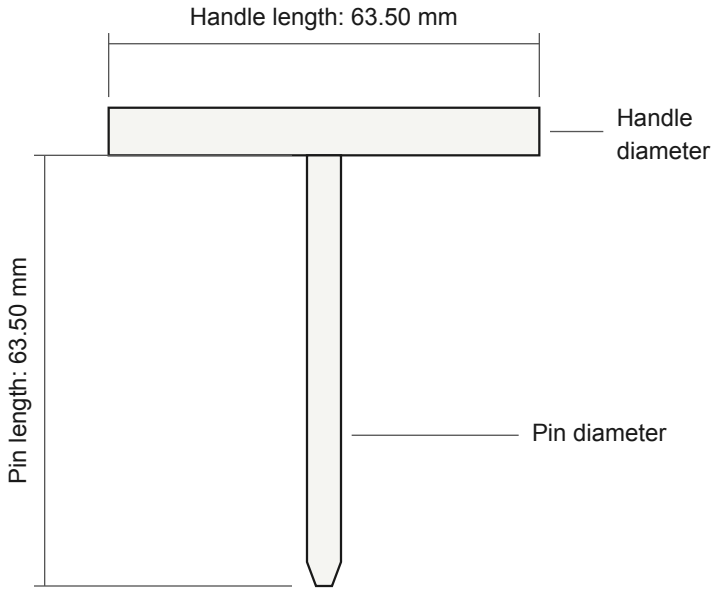
Standard drawing dimensions

Each standard size has a 63.50 mm pin length below the handle and a 63.50 mm handle length. The pin and handle diameters change by size.

SELECTION & ORDERING

Choose the fit first

The nominal pin size alone does not define the fit. Confirm the hole diameter, hole tolerance and required pin tolerance before ordering.



Dimension key

Pin diameter
Matches the selected 4 mm, 5 mm or 6.5 mm listing.

Pin length
Measured below the handle to the tip.

Handle
Centered crossbar for handling.

Schematic, not to scale. Pin length includes the tapered tip; confirm full-diameter engagement.

Send these details for a quote

1. Size or drawing, including pin and handle dimensions.
2. Hole dimensions, required fit and tolerances.
3. Base material, hardness and inspection requirements, if specified.
4. Quantity, required date and delivery location.

Before use

Check the mating holes and the quoted pin specification. Keep the pin and holes clean. Do not force a mismatched pin into place.

Confirm suitability for your application with Supply Kings. All pins have a black anodised finish. Base material, hardness and dimensional tolerances are confirmed with the quote.

Request pricing and availability

View the online alignment-pin guide