

System 6

Quickfit-Expando

Connectors

System Features

A face boring connector family for 32mm system drilling with full range of panel and application variants for all cabinet manufacturing applications

- Minimum drilling requirements
- Linear cam design for constant tightening loads when driving
- Angledrive feature on cam for maximum driving comfort
- Interchangeable pins for wood, plastic and steel applications
- Pins with twinstart drive for fast insertion
- Interchangeable Quickfit pin fastenings available
- Tool-less fastening capable versions
- Back-to-back fastenings for common vertical panel fixing of shelves

System 6 consists of a range of 20mm diameter housing, Quickfit™ and conventional dowels, end dowels and double ended dowels.

Housings are made from high grade plastic or zinc, with zinc cams.

Wedgefix-6 connector is a special fastener without cam, simply to snap onto a pre-inserted dowel.

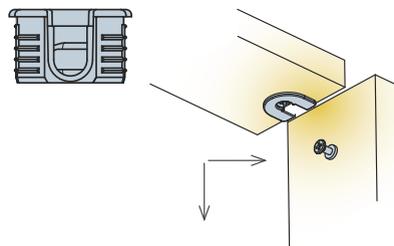
Applications

Titus System 6 is ideal for use in high volume production of case goods, closet and garage storage systems. Because no

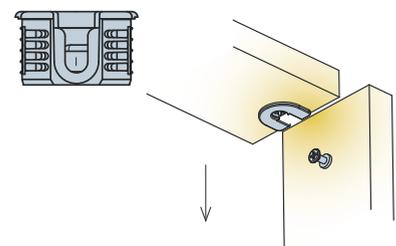
edge boring is required, it is an excellent choice for manufacturing environments with limited drilling capacity.

Side-entry Drop-on

Side-entry insertion of shelf panel: from the side or from the top

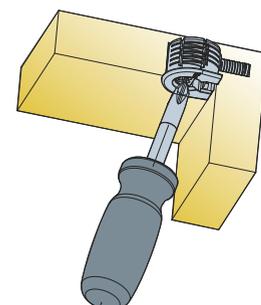


Drop-on insertion of shelf panel: only from the top
Using drop-on connections allows for one-man installation



Angledrive feature

The angledrive feature on the cam allows for the angled position of the screwdriver with the locking action creating a tight and secure joint.

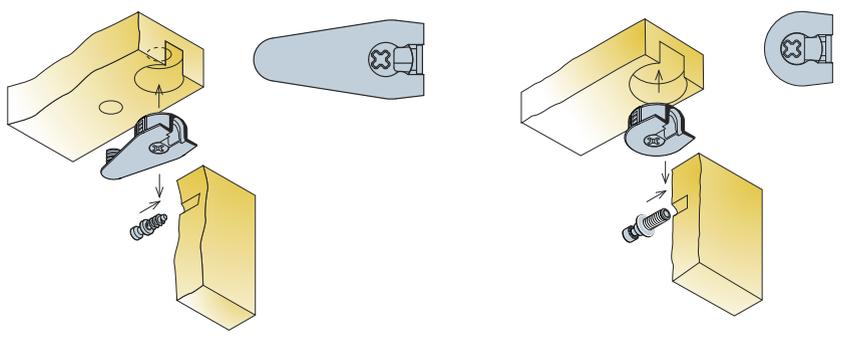


System Features

Outrigger/
Non outrigger

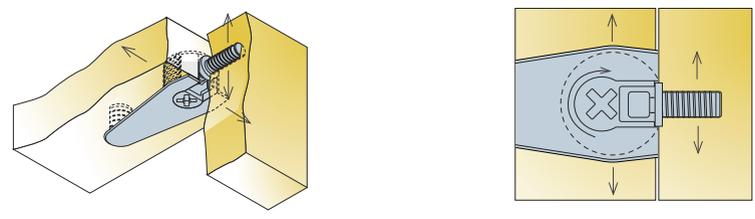
Outrigger

Non outrigger



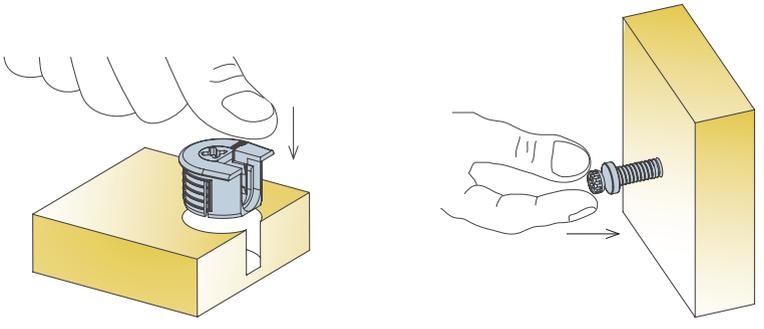
Expando function

Expanding housings and dowels provide a tight joint.

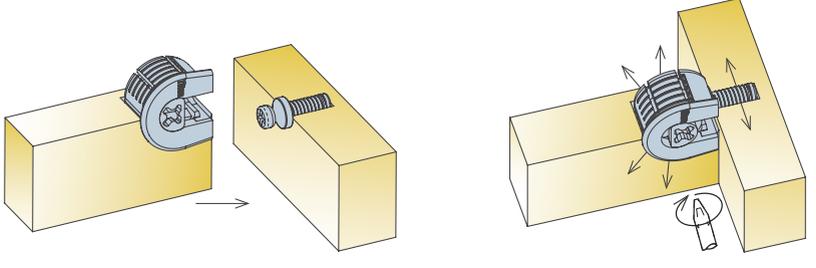


Assembly

- 1. Press the housing into face board
- 2. Press the dowel into side panel



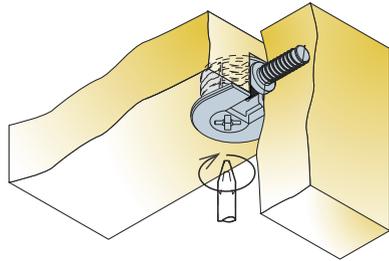
- 3. Assemble the panels
- 4. Tighten the joint



System 6

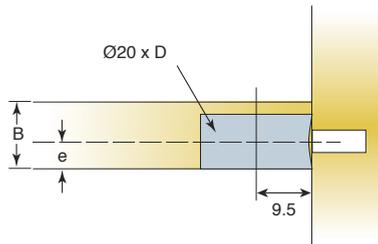
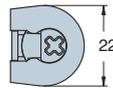
20mm Knock-in Housing Non-outrigger

- Available in 15mm/16mm and 18mm/19mm versions for drop-on and/or side-entry applications
- Available in plastic-metal options
- 'Klix' locking feature provides a strong vibration proof connection
- Compatible with all Sys 6 screw-in and Quickfit dowels



Technical and mounting details

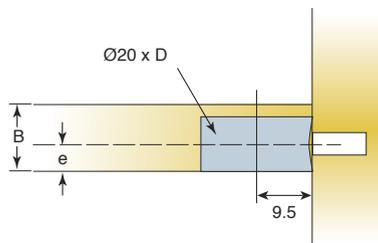
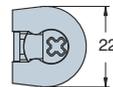
Side-entry



2500 Pcs

Made of plastic

Drop-on



2500 Pcs

Made of plastic

Cover cap 06936
Made of steel

| e | B | D | Item number | Silver plastic | White plastic |
|--|-------|------|----------------|----------------|---------------|
| 7.75 | 15/16 | 12.5 | 06381 → | 861 | 877 |
| 9.25 | 18/19 | 14 | 06385 → | 861 | 877 |
| <i>Product available on American and Asian market only</i> | | | | | |
| <i>Other colours on request</i> | | | | | |
| 7.75 | 15/16 | 12.5 | 06383 → | 861 | 877 |
| 9.25 | 18/19 | 14 | 06387 → | 861 | 877 |
| <i>Product available on American and Asian market only</i> | | | | | |
| <i>Other colours on request</i> | | | | | |