

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.

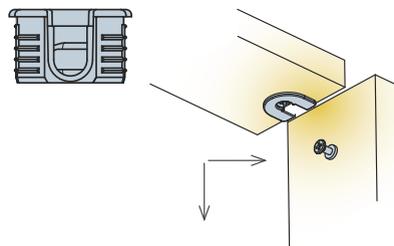
Applications

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

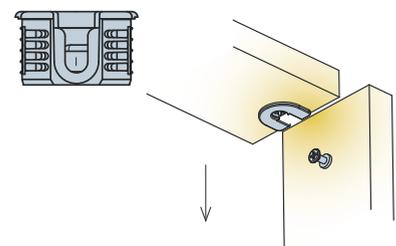
edge boring is required, it is an excellent choice for manufacturing environments with limited drilling capacity.

Side-entry Drop-on

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

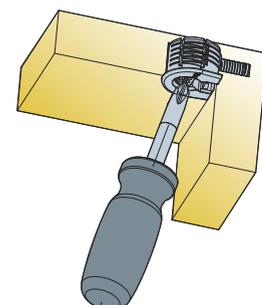


Drop-on insertion of shelf panel: only from the top
Using drop-on connections allows for one-man installation



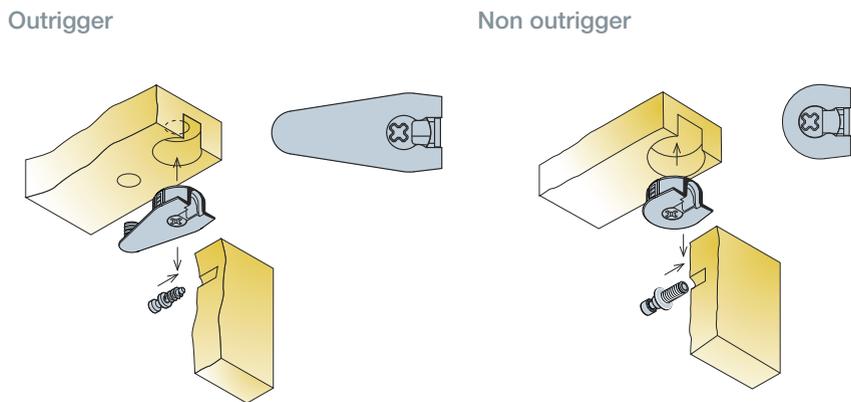
Angledrive feature

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



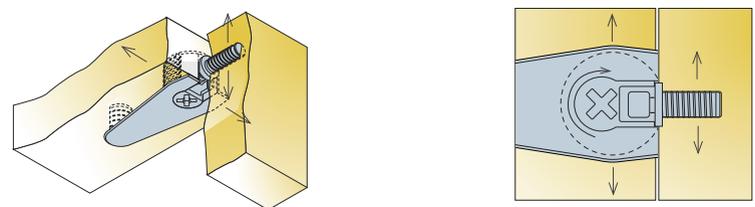
System Features

**Outrigger/
Non outrigger**



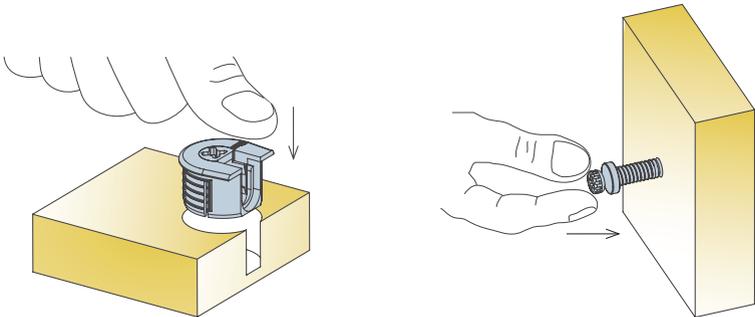
Expando function

Expanding housings and dowels provide a tight joint.

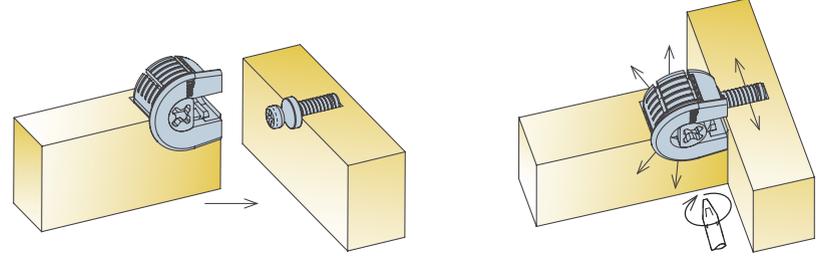


Assembly

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



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

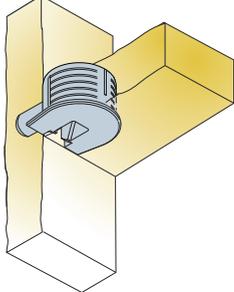
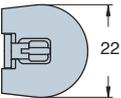
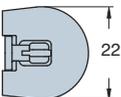


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Expanding Wedgefix Housing (no Inner Cam)

- Available in 12mm, 15mm/16mm and/or 18mm/19mm versions for Sys 6 screw-in and Quickfit dowel applications
- Available in a variety of plastic colours
- Wedgefix housing allows easy customer hand-assembly or factory automated insertion
- When used with Sys 6 Quickfit dowels this provides a true tool-less fastening system

Technical and mounting details		e	B	D	Item number	White	Black	Dark brown	Silver
Drilling for dowel		Panel thickness	Drilling depth						
<p>For use with screw-in dowels</p>  	6	12	10	06470 →	877				861
	7.75	15/16	12.5	06473 →	877	835	831		861
	9.25	18/19	14	06465 →	877	835	831		861
	11	22	16	06464 →					861
<i>Other colours on request</i>									
<p>For use with Quickfit dowels</p>  	7.75	15/16	12.5	06471 →	877	835	831		861
	9.25	18/19	14	06472 →	877	835	831		861
<i>Other colours on request</i>									

 2500 Pcs

Made of plastic

 2500 Pcs

Made of plastic