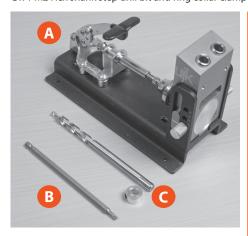


Pocket Hole Jig

What's Included

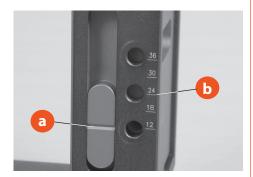
- A x1 Pocket Hole Jig
- **B** x 1 Long Torx T20 Pozidrive bit (Code **503457**)
- **C** x 1 M2 Hex shank step drill bit and ring collar clamp



Operating Instructions



Step 1 Measure the width of the timber, see picture above.



Step 2 Line-up the machined groove **(a)** with the numbered scale **(b)** to match the timber thickness. See the "Drill Guide Block Chart" to set the correct height. Lock the block in position using the two threaded locking pins **(c)**.

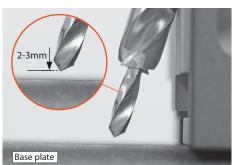




Drill Guide Block Chart

Timber Thickness	USE	
13-17mm	12 mm	
18-23mm	18 mm	
24-29mm	24 mm	
30-35mm	30 mm	
36+mm	36 mm	





Step 3 Place the ring collar clamp **(C)** over step drill bit shaft, inset the drill bit into the bushing guide hole, raise the drill bit so it's (2-3mm) above the base plate and tighten the ring collar flush against the bushing guide. **DO NOT OVERTIGHTEN!**









NOTE: SET THE CORDLESS DRILL TO HIGH SPEED!

Step 5 Attach the drill bit to the drill,carefully insert the drill bit into one of the bushing guide holes, start the drill, using stage cutting for adequate chip clearance until the ring collar **(C)** is flush against the bushing guide. (See diagrams below) Repeat for the remaining hole.



Continues Over...



Step 6 Remove the drilled pocket hole joint from the jig, see diagram below.



Screw Chart

Select the correct type of screw. Fine thread for hard wood, Course thread for soft wood.

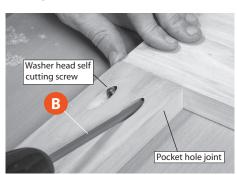
Timber Thickness	Screw	
13-18mm	25 mm	
19-25mm	30 mm	
26-30mm	35 mm	
31-37mm	50 mm	
38+mm	60 mm	

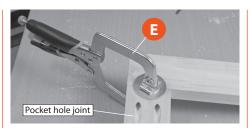


Assembly Suggestions

When assembling we recommend the following:

- A clear work bench
- A workstop (a length of straight timber clamped to either end will suffice)
- 1. Line-up the joints, attach the long torx 20 drive bit (**B**) into your cordless drill.
- 2. Set the drill to a LOW torque setting, so as not to overdrive the screw.
- 3. Choose the correct screw length for your application.
- 4. Place washer head self cutting screws down into the pocket holes and screw the two joints together. (See diagram below)



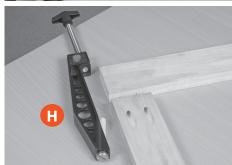


Optional Accessories









D	x1	UJK Extractor Outlet for Pocket Hole Jig with two Hex screws	Code 503801
E	x1	UJK Technology Face Clamp	Code 503727
F	x1	UJK Technology Portable Base Plate	Code 503802
G	x1	UJK Technology Short Torx T20 Pozidrive bit	Code 503456
Н	x1	UJK Technology Alignment Clamp with quick release	Code 502710
1	x1	UJK Technology M35 Cobalt Quick Change Shank production bit	Code 507244

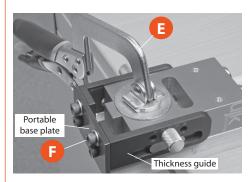


Fitting the dust extractor



Locate the dust extractor assembly and the two Hex screws (**D**). Line up the pre-drilled holes with the threaded holes to the front of the guide block and secure with the two Hex screws.

Portable Base Option





The pocket hole jig can be turned into a portable pocket hole guide by attaching the optional portable base plate (F), see instruction below.

- 1. Remove the guide block and thickness guides from the base plate by removing the four Hex screws.
- 2. Attach the portable base plate (F) to the thickness guides with the Hex screws.

 DO NOT OVERTIGHTEN! (See diagrams above)