

BlackJack™

Self Centering Drill Guide

This is the best doweling jig a woodworker can own!

- ✓ The patented automatic self-centering action insures accurate centre drilling every time.
- ✓ The large steel clamping screw securely tightens the tool like a vise.
- ✓ It is completely self-contained with no loose parts to get lost or out of alignment.



- ✓ Five popular hole sizes are provided. 1/4... 5/16... 3/8... 7/16... 1/2. The hole sizes are permanently cast and will not wear off.

- ✓ The rugged aluminum sides are smooth to prevent marring or damage to the wood.
- ✓ The solid steel guide centre holes are precision drilled and reamed to exact size for extreme accuracy.

INSTRUCTIONS

Always align this jig from the same side as marked on the boards. This will help insure centre accuracy of holes due to minor variations in lumber.

If possible, complete the doweling procedure on both pieces of lumber at the same time as this will also help minimize variations in lumber size due to humidity and temperature changes that occur from day to day.

Keep this tool clean & lightly oil the centre screw to insure smooth action.

Two permanent holes guide 7/16" and 1/2" drill bits. Removable 1/4", 5/16" and 3/8" bushings are interchangeable in 2 other threaded holes in the guide.

Hardened guides for long life.



Step 1

Place boards to be doweled together on edge. Put a light mark on the side in line where the dowel is to be located.

Step 2

Place the drill guide over the edge of the board and align mark on the board with the index mark on the drill guide. Use index mark for hole size desired.

Step 3

Tighten drill guide firmly, making sure that it is sitting squarely on the board. Insert drill in guide hole before starting to drill. Drill to desired depth. Repeat process on matching board.

Accommodates wood up to 2" thick.

Self Centering Drill Guide SPECIFICATIONS			
Quantity	Part #	Case Qty	UPC
1	16227	24	885732162277

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