This bit can be used in a plunge router with an edge guide or a guide bushing and template, or in a table-mounted router with an adjustable fence.

**Plunge router use**
1. Chuck the bit in the router and set the plunge depth as desired.
2. Mark where you want the keyhole slot to begin and end on your workpiece.
3. Set the router edge guide or position a straightedge or template so the slot will be located as desired.
4. Position the router so the bit is on one of the marks you made in Step 2. Be sure that you are starting at the proper point for your application, remembering that the plunge cut will establish the large opening.
5. Turn the router on and carefully plunge the bit into your workpiece until it reaches the set depth. Move the router slowly to the end mark to cut the slot and then back again to the beginning of the cut. Release the plunge mechanism.
6. Turn the router off.

**Router table use**
1. Install the bit in the router and adjust the bit to the desired cutting depth.
2. Mark where you want the keyhole slot to begin and end on your workpiece. Extend the marks to the edge that will contact the fence when the slot is routed.
3. Set the fence position so the slot will be located as desired. If using a two-piece fence, slide the two sides together for unbroken support.
4. Position a squared piece of scrap against the leading edge of the cutter and butt it against the fence. Mark the edge location on the fence.
5. Position the squared scrap piece against the trailing edge of the cutter and butt it against the fence. Mark the edge location on the fence, then remove the scrap.
6. Turn on the router.
7. Position your workpiece against the fence and lift the leading edge to keep it from contacting the bit.
8. Advance the workpiece until the leading mark on it lines up with the leading mark on the fence. Continuing to hold the workpiece against the fence, lower the leading end onto the bit and advance the workpiece until its trailing line meets the trailing line on the fence; then slide the workpiece back to the beginning of the cut.
9. Turn off the router and allow the bit to stop spinning before removing the workpiece.

Check Rockler.com for updates. If you have further questions, please contact our Technical Support Department at 1-800-260-9663 or support@rockler.com

**For easier routing of keyhole slots**
With the Rockler Picture-Hanging Keyhole Template (32884) and Short Shank Guide Bushing and Nut (38756) you can position and rout clean, accurate keyhole slots quickly and easily.