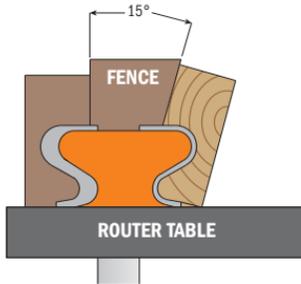


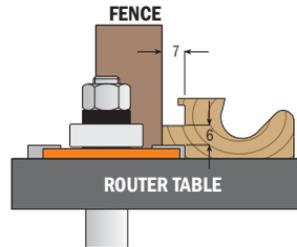
Milling European Style Pull

For our example we used:

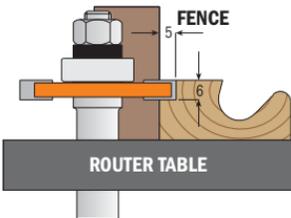
CMT Finger Pull Bit (item 855.601.11) - CMT Slot Cutter (item 822.360.11) - 1-9/16" hardwood stock



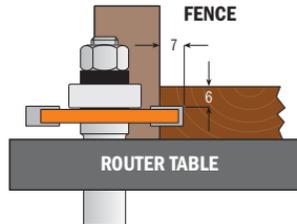
STEP 1: Install the Finger Pull Bit in your router and router table. Set up the fence at 15° in relation to the bit, as illustrated at right. Mill the stock using push blocks, being careful not to over feed. This cut removes large amounts of stock, so always use extra caution.



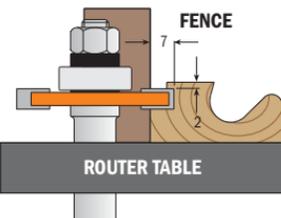
STEP 4: Keeping the fence in the 9/32" position, lower the bit to groove a 15/64" tongue, as shown.



STEP 2: Put the 15/64" CMT Slot Cutter in the router table and align the bit with the top face of the milled handle pull piece. Adjust the fence to make a 13/64"-deep groove as shown in the illustration. This is the initial cut to form the lip that will be visible on the face of the door.



STEP 5: To rout the groove for the tongue in the edge of the door, keep the fence in the 9/32" position. Set the slot cutter 15/64" down from the front face of the door and rout the groove as shown in the illustration.



STEP 3: Lower the bit 5/64" and adjust the fence to mill a 9/32"-deep groove. This forms the lip that overlaps the cut edge of the front face of the door, making the finger pull joint extra secure and more attractive.



STEP 6: Assemble the joint for a beautiful European style hand pull door!