

## Which Bits Are Right For Me?

## CSI 1.5D/TSM Series Router & Drill Bits





## **ROUTER BITS**



#### Premium Carbide Router Bit B00338

Our most popular router bit and the one that comes standard in every pocket cutter. This bit is exceptional in routing all materials, including both hard and soft woods, composites like mdf, melamine, plywood, and dense hardwoods such as hickory. This bit is a 3-flute solid carbide helix bit(up-cut bit). It is designed for cutting the Castle pocket and will last much longer than other rough mill bits.



#### High Speed Steel Router Bit B00438

Cobalt high speed steel 3/8" up-cut rough mill cutter with 4 flutes. It's a great economical bit that works well in routing most solid woods, acrylics, and some composites. Use the B00338 when regularly routing dense woods like Hickory.



#### Reverse Helix Carbide Router Bit B01338

Solid carbide three flute rough mill cutter just like the B00338 but this is the reverse helix or down-cut version. The down-cut geometry pulls the material down during routing resulting in a cleaner cut in especially in composites like plywood and melamine. Use this bit when you need the cleanest pocket.





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## **DRILL BITS**



#### Premium 9/64" Brad & Spur Drill Bit B02964

The Brad and Spur tip tracks well in all types of materials and is ideal for hard woods, including the more dense species. Titanium nitride (TiN) coated for longer bit life. This bit is best used with a #7 screw and offers a slip fit for easy screw insertion. Our most popular bit standard on all our machines.



#### Standard 9/64" Brad & Spur Drill Bit B00964

Economical version of the B02964 without the Titanium Nitride coating.



#### Premium 9/64" Split Point Drill Bit B03964

Ideal for particularly dense hard woods, plywood, and other composite materials. Tracks well in extremely tough grain patterns like plywood minimizing bit breakage. Titanium nitride (TiN) coated for longer bit life. This bit is best used with a #7 screw and offers a slip fit for easy screw insertion.



#### Standard 9/64" Split Point Drill Bit B01964

Economical version of the B03964 without the Titanium Nitride coating.



#### Standard 7/64" Brad & Spur Drill Bit B00764

The 7/64" split point work well on all types of materials, especially in tough grain patterns like plywood. Provides a snug fit with a No.7 screw that requires a driver for screw insertion. It can also be used with smaller screws like a No.6.



## Premium 1/8" Split Point Drill Bit B00118

It works well in all materials and the Titanium Nitrate (TiN) coating on this bit contributes to a longer bit life. This bit is a great fit when our 9/64" drill bit is a little too large but the 7/64" bit is too small for a slip fit.



#### Premium 5/32" Split Point Drill Bit B00532

This bit works well on all materials and suitable for most of your pocket cutting needs. Used when you like a larger hole than our 9/64" bit can provide. The 5/32" bit is also a great fit when using a #8 screw. Titanium nitride (TiN) Coated.



#### Standard 3/16" Split Point Drill Bit B00316

Best used with a No.8 screw in softer materials such as melamine or pine. When used with a No.8 screw, the 3/16" hole will provide a slip fit for easy screw insertion.

