

## SOMMERFELD'S Easy Set Jig

Eight perfectly matched bit profiles on a base you micro-adjust to your stock thickness – just dial it in, match up the profiles and you're ready to go!

Until the ingenious Easy Set came along, setting complex profile (i.e. lock miter, drawer lock & glue joint) bit heights was both time-consuming and frustrating. But now, this simple device positions your bit perfectly the first time, every time, for cutting any thickness of wood from 23/32" (3/4" plywood) to 1-3/16" at the twist of the dial.

### Set the dial for the thickness of your stock

Each mark on the rotating dial lifts the height of the jig profile above the router table surface by 1/128" -- so two complete rotations of the Easy Set's dial moves you through the full height range.

### Select the bit profile you're planning to use

Install one of the eight matching Sommerfeld's router bits (see list below) in your router's collet and position the Easy Set on your router table's surface with the appropriate profile next to the router bit.

Move your router bit up or down until it meshes perfectly with the profile on the Easy Set jig. Lock your router bit height into position and go to work. It's just that simple.

The eight Sommerfeld's router bits that match the profiles on the **Easy Set Jig include:** Tongue & Groove Cutters

- 45° Lock Miter • 22.5° Lock Miter • Glass Panel Cope • Reversible Glue Joint • Raised Panel Cope • Baby Lock Miter



Determine exact stock thickness with this digital fractional caliper  
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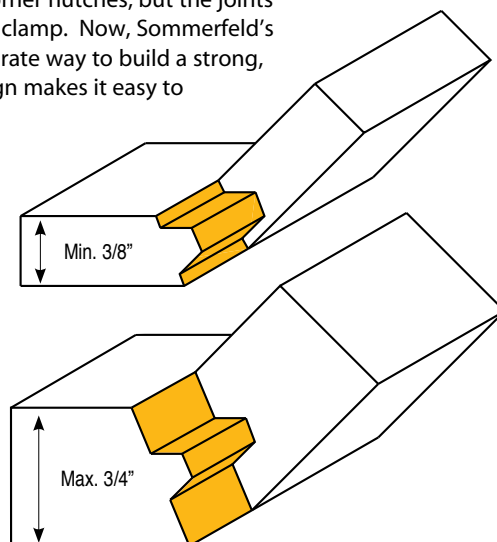
EZSET.....Easy Set Router Set-Up Jig.....\$29.90

## Sommerfeld's 22-1/2° Lock Miter Set



Octagonal shapes are very popular for kitchen corner cabinets, entertainment centers, kitchen islands and corner hutches, but the joints used to be difficult to cut and a nightmare to clamp. Now, Sommerfeld's new 22.5° Lock Miter Set provides a fast, accurate way to build a strong, tight 45° joint. Better still, the lock miter design makes it easy to clamp!

This matched pair of cutters makes set-up easy. Height adjustment is not critical - simply adjust your fence so the top edge of the work piece intersects the angle of the bit where it meets the fence. After your joints are machined, they can be glued and assembled and simply clamped by using strapping tape.



Use this set almost anywhere you need a good solid angle, like this beautiful hardwood kitchen.



ITEM Number	Overall Diameter	Cutting Angle	Cutting Length	Max Joint Thickness	Shank Diameter	Sale
02004	1-15/32"	22.5°	7/8"	3/4"	1/2"	\$79.90