## **Router Bushing Thread Lock**

When I'm routing dovetails or following a template, I use a guide bushing on the base plate of my router, like the one shown in the drawing below. But sometimes I have a problem with the threads of the bushing working loose due to the vibration of the router.

To solve this problem, I use a simple fix. Before installing the bushing on my router base, I wrap the male threads of the bushing with *Teflon* tape (the kind used with threaded pipe connections). The tape prevents the threads from vibrating loose. (*Teflon* tape can be found at most hardware stores.)

