

Router Collet Extension

Items #9464, #9468

Includes: 1/2" collet for #9464 or 1/4" collet for #9468, collet nut, collet base on 1/2" extension shank

Make sure the router collet extension is properly assembled. Please note the extension shank should be secured tightly, but the collet nut should be tightened only with the same pressure as any router collet.

WARNING! Do NOT bottom bit in router collet extension. Fully seat bit in the collet then pull up 1/16" to 1/8" to prevent bottoming out bit.

Keep in mind that by extending your 1/4" or 1/2" shank router bit, you are increasing the strain on all parts. It is very important that you decrease the size of the cuts taken. Plan on making the full cut in several passes and make very small cuts per pass. This is especially important when using larger bits, or any 1/4" shank bits.

Addendum Instructions for the MLCS Router Collet Extensions

The MLCS router collet extensions do not have a self releasing collet. You may find that the bit will not want to slide out when the collet nut is loosened. If you do experience this, these instructions will allow you to easily remove the router bit from the collet extension.

Loosen the collet nut on the collet extension approximately three turns. Tap on the side of the loosened collet nut using a wrench. This should spring the collet insert and bit free from the collet taper inside of the collet extension. If this does not release the bit, then repeat using a little more force when striking the collet nut. You will not cause any damage to the collet extension or bit by doing this, it will just aid you in removing the router bit from the collet extension.

