

Neck Bolt Counterbore Instructions

Features:

- Works with handheld drill
- Replaceable head with set screw

Dimensions:

- 3/4" head diameter
- .240" shaft diameter
- 2 1/4" + shaft length when head is attached

How to use:

If you use a bolt-on system to build your instruments, here's an easy way to add a nice finishing touch to your builds: use the Neck Bolt Counterbore to recess your hardware.

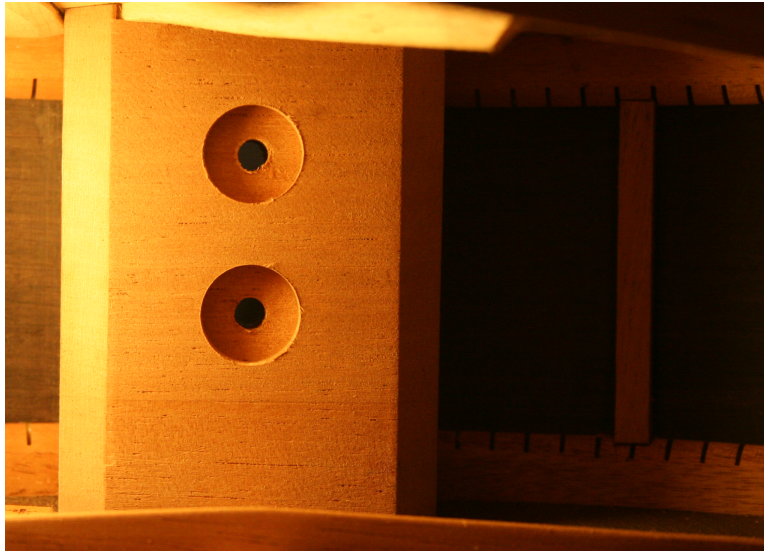
After the neck block has been drilled for hardware, the Neck Bolt Counterbore slips into the holes from the inside of the instrument so that the shank of the cutter is sticking out of the body. Before attaching your drill, make a mark on the shaft.



Now remove the cutter and make a second mark on the shaft closer to the cutter head. The distance between the first and second marks should be the amount you want to recess your hardware.



Now re-insert the cutter and attach your drill. Unlike conventional drilling, this cut will be made with a pull stroke and with the drill spinning in reverse. Stop when you get to your second mark. Repeat these steps if you use more than one bolt.



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