

Outside
Cutting Tool

Outside
Cutting Tool
Thumb Screw

Places three
cutters as
shown

Cutter
Head

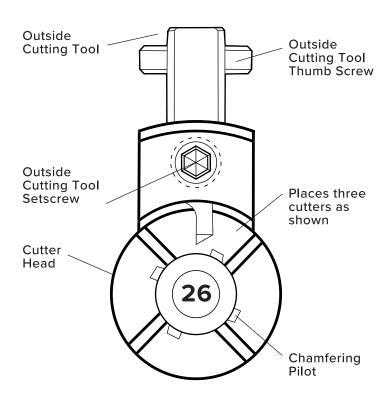
Chamfering
Pilot

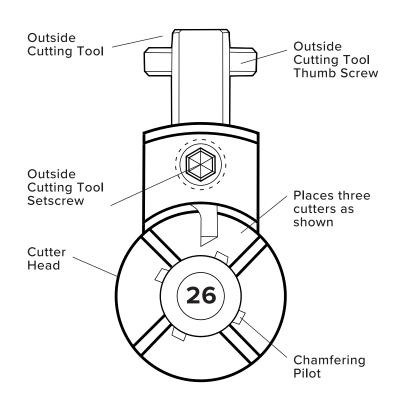
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## RCB5 CHAMFERING PILOT INSTRUCTIONS







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The chamfering Pilot works in existing RCBS Three Way Cutters. The Chamfering Pilot is used to deburr the inside of the case mouth. Refer to your case trimmer instructions for important safety and operating information.

- 1. Remove the Three Way Cutter from your case trimmer.
- 2. Loosen the setscrew in the front of the cutter assembly and back the Outside Cutting Tool away from the chamfering Pilot. Insure there is enough room to install the new Chamfering Pilot.
- 3. Loosen the setscrew in the side of the Cutter Head and remove the Chamfering Pilot from the Three Way Cutter.
- 4. Insert the 1/16" hex wrench in the rear of the cutter assembly and loosen the setscrew about 1 turn.
- 5. Inert the new Chamfering Pilot in a chamfered and outside deburred case. This will be your set gage.
- 6. Insert the Chamfering Pilot in the Cutter Head until the case mouth touches the cutting edge of the Cutter Head. Be sure the cutting edges of the Cutter Head and the Outside Cutting Tool. See picture on back side.
- 7. Insert the 1/16" hex wrench in the rear of the cutter assembly and tighten the adjustment setscrew until it just touches the new Chamfering Pilot.
- 8. Tighten the setscrew in the side of the Cutter Head.
- Screw the Outside Cutting Tool down to just touch the deburred case. Tighten the setscrew in the front of the cutter assembly.
- 10. Reinstall the Three Way Cutter onto the cutter shaft and trim a case. Check the bevel and adjust if necessary.

See reverse side for Pilot diagram

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