REAVER SHARPENING INSTRUCTIONS

As with any precision tool, you should be very careful in the use and maintenance of this reamer. Always observe the following guidelines:

1. NEVER backoff or turn the reamer in a COUNTER-CLOCKWISE direction. When removing the reamer from the workpiece, continue to turn it in a clockwise directon.
2. NEVER use this reamer in a chrome or nickel-plated bore.
3. Always use a good cutting oil such as Do-Drill™ and frequently clear the chips from the reamer during use.
4. NEVER try to cut more than .003" in one pass when using an adjustable reamer. Cutting too much is a major cause of “chatter”.
5. During use, keep the reamers clean and well oiled. Ensure that there are no chips under the blades of the adjustable reamers.
6. Stone the FACE of the blades when sharpening reamers; refer to Drawings #1 and #2. Do NOT stone or “sharpen” the TOP of the blades. Doing so voids all guarantees/warranties.
7. Clean and oil reamers after use and store in individual plastic tubing or boxes to protect the blades from chipping or breakage.
8. Reamers should always be treated with the same care as given a precision micrometer or caliper. The more careful you are, the longer your reamer will last!

If you have any problems or questions relating to your reamers, don’t hesitate to call. Our technical staff is always ready to help.

Brownells
200 S. Front St. Montezuma, IA 50171
900-741-0015 or 641-623-4000
www.brownells.com

World’s Largest Supplier of Firearms Accessories and Gunsmithing Tools.™