Muzzle Cutting Instructions
updated 05-06-10

This tool is used to shave the outside diameter of your barrel down to the proper size for threading.

Warnings

Required Tools
Muzzle Cutter, Drill, drill/cutter adapter, pilot and cutting fluid.

DO NOT EXCEED 250RPM!
These have very aggressive teeth so your speeds need to be run as slow as possible. Keep it less than 4 revolutions per second.

Pay careful attention to alignment
If you side load the cutter, you will ruin the tool, bend the pilot, or screw up the barrel and rifling!

!Do not attempt unless you are confident you can handle this operation!

Instructions

These cut a full 1" deep from the muzzle, so measure and mark the barrel where you need to cut to.

Oil is applied to cutter, barrel and pilot before any cutting is performed.

Periodically stop cutting to clean metal shavings from inside the cutter, bore and pilot and check cutting alignment. Oil should be re-applied before cutting continues.

If you notice it wants to slow down, bind or stops cutting, remove the tool and check the cut surface. Chances are you are side loading it. Simply measure material removal around the barrel and adjust the angle you are holding the drill.