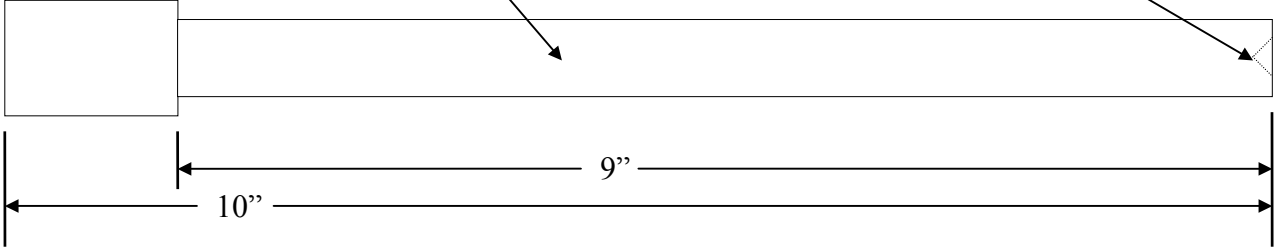
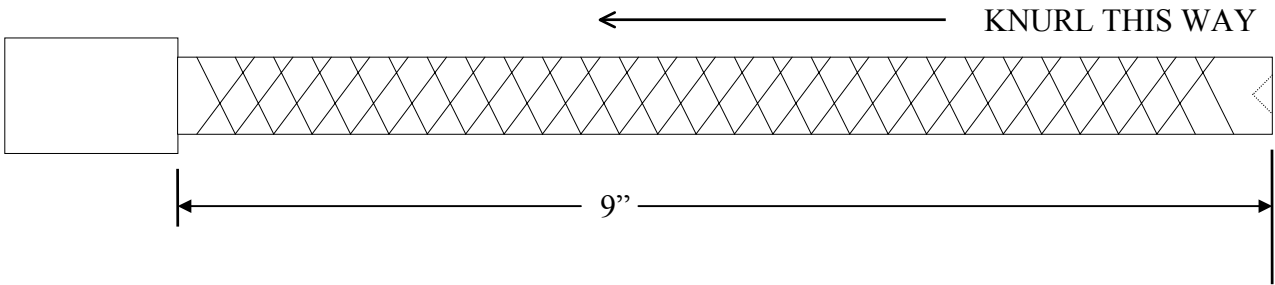


TACK HAMMER

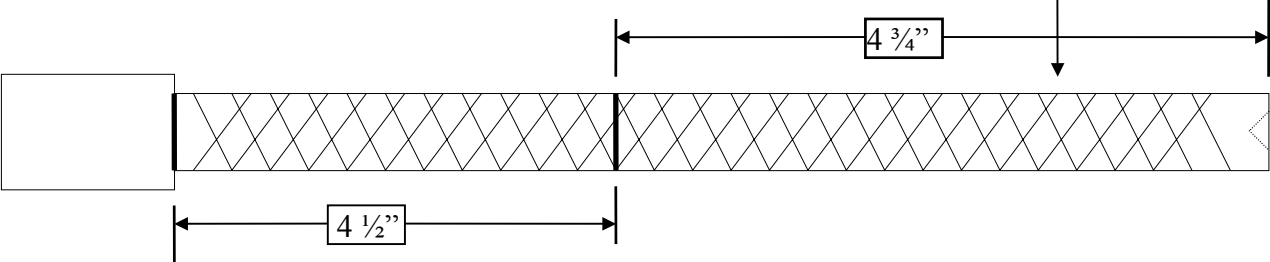
- 1. CUT 5/8" ROUND MATERIAL 10" LONG
- 2. CENTER DRILL 1 END.
- 3. TURN DOWN APPROX 9" TO .562



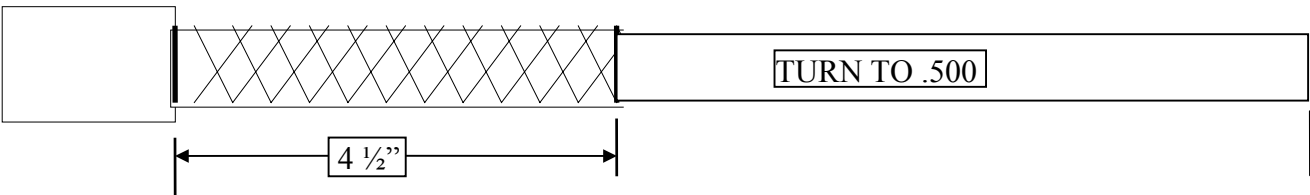
- 4. KNURL .562 AREA FROM LEFT TO RIGHT.



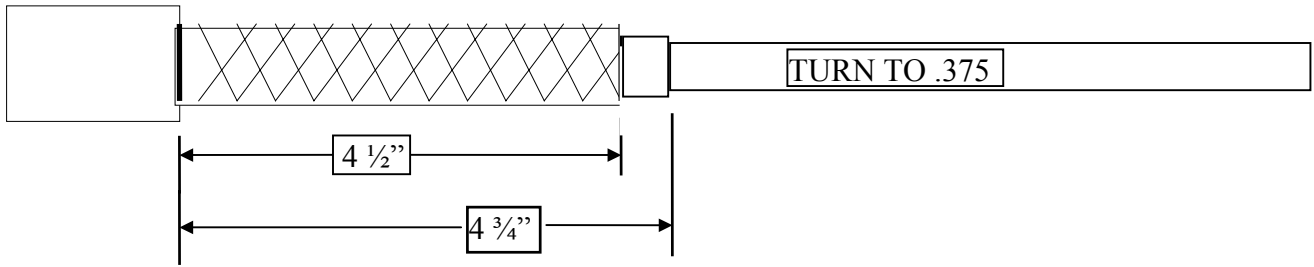
- 5. MARK PARTS WITH A MAKER
- 6. USE A TOOL TO MARK THE LINES IN THE LATHE. You must have 4 3/4" here!



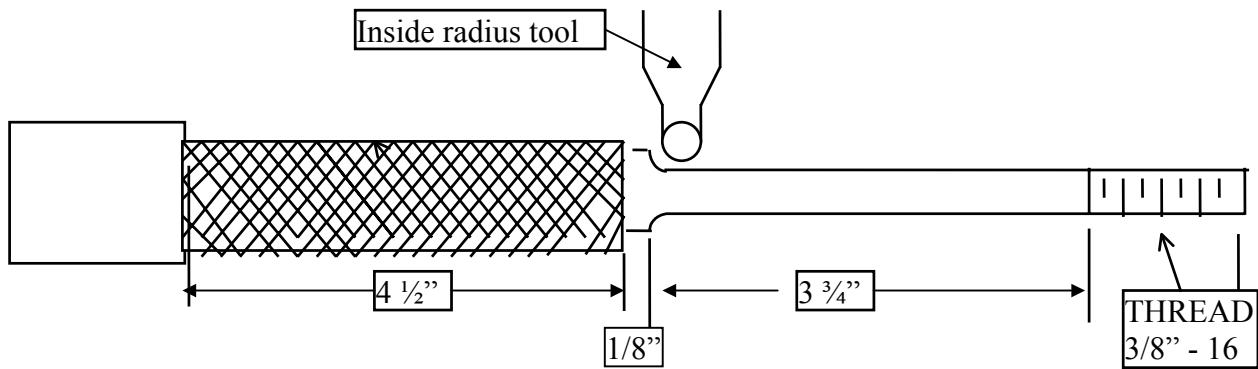
- 7. TURN END TO .500



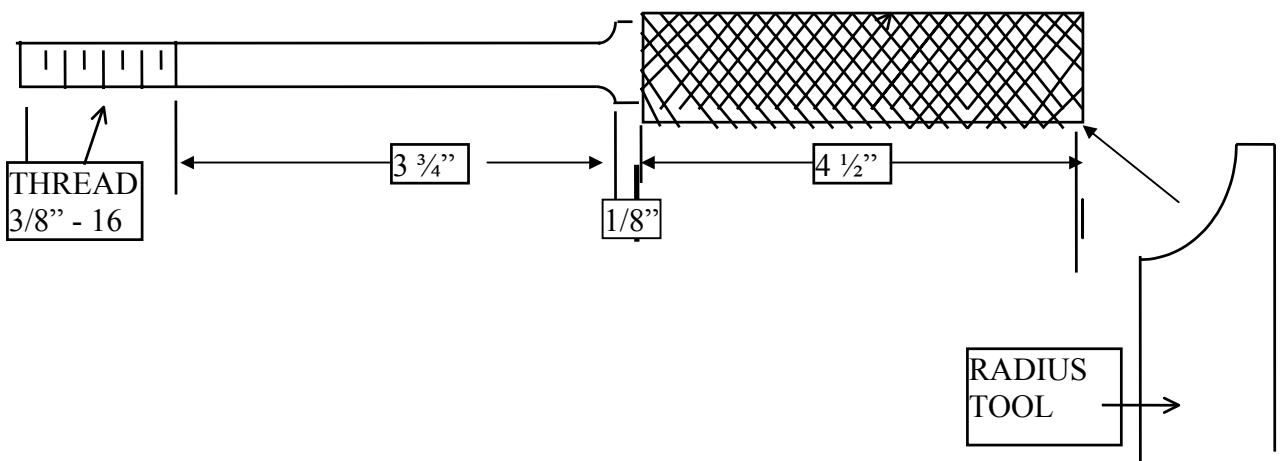
8. MARK A LINE AT $4 \frac{3}{4}$ ".
9. TURN TO .375



10. TAKE A RADIUS TOOL & MAKE $\frac{3}{32}$ " RADIUS FROM THE $4 \frac{3}{4}$ " LINE . MOVE THE TOOL IN $\frac{1}{8}$ "

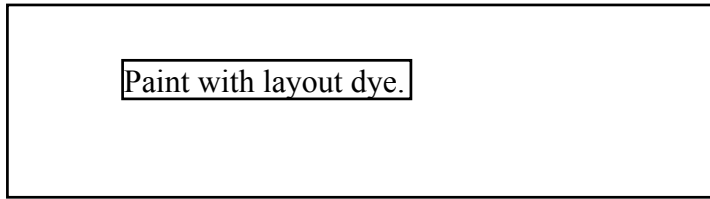


11. CUT OFF END AT $4 \frac{1}{2}$ ".
12. CHUCK UP ON THE KNURLED END, USE FOIL.
13. USE THE RADIUS TOOL & RADIUS AT $4 \frac{1}{2}$ "
14. FILE END & POLISH.

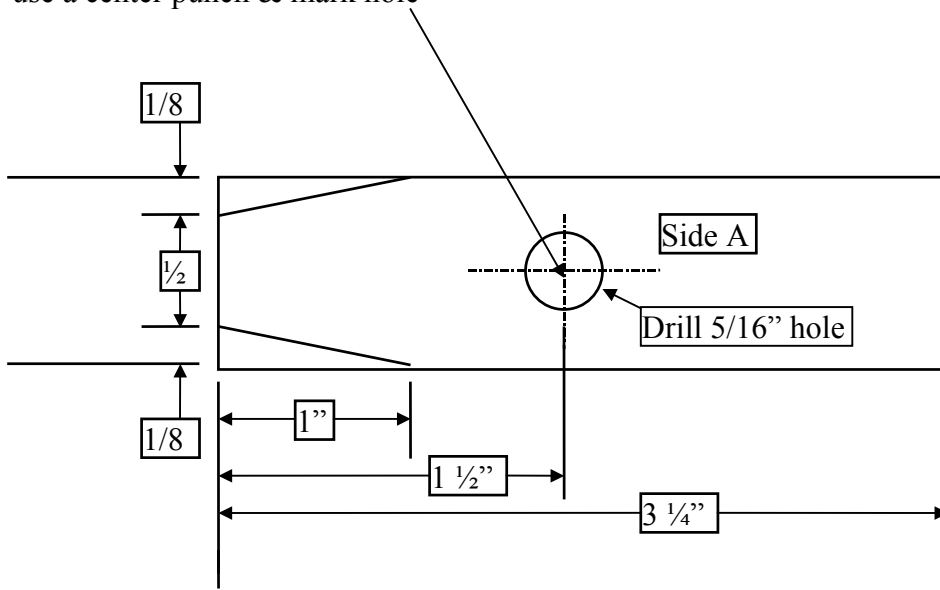


Hammer head

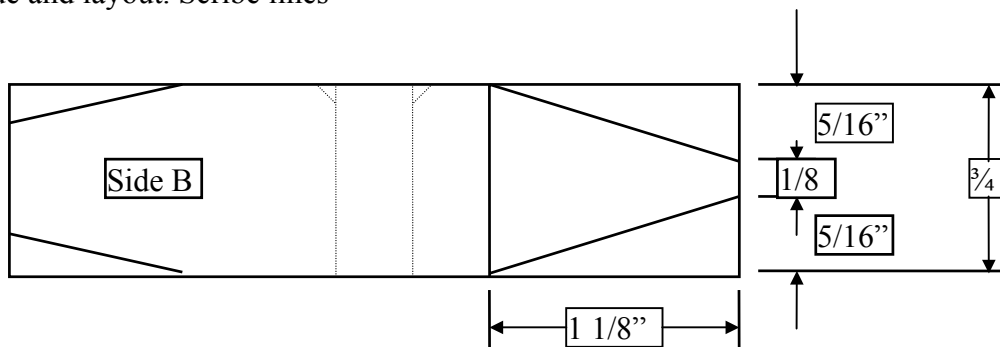
1. cut 1 pc of $\frac{3}{4}$ " square stock $3 \frac{5}{16}$ " long.
2. use the disc sander to smooth out sharp areas.
3. use layout die to paint part.



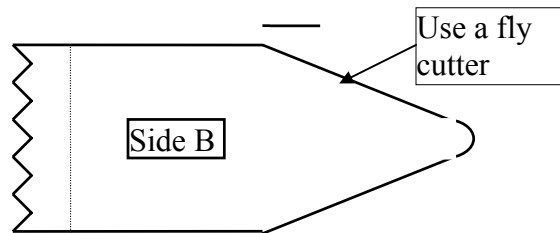
4. mark layout lines with a scribe & a combination square. Use the sample part for reference.
- 5 use a center punch & mark hole



6. turn part on side and layout. Scribe lines



7. drill $\frac{5}{16}$ " hole
8. countersink $\frac{5}{16}$ " hole.
9. tap $\frac{5}{16}$ " hole with a $\frac{3}{8}$ "-16tpi tap.
10. use a fly cutter & cut angles on head. (Use jig)
11. use the disc sander to cut angles on head.
12. surface grind 4 sides on head.
13. radius point on head.
14. file & polish head.



1. screw on handle . Tighten & cut off the threads $\frac{1}{8}$ " from the top.

2. center punch then file smooth