

## **Spring Steel Punch**

## **TECH NOTES**

This punch is intended to punch a 1/4" hole into a 1" wide x 1/16" thick spring steel material.

- Always wear safety glasses when using this tool.
- For best results use a cordless, electric or air operated impact gun.
- Threaded stop positions hole 1/2" from end of steel. This stop can be removed using a 1/8" allen wrench.
- When punching a hole, threaded mandrel must be completely threaded in against the punch body.
- Do not over tighten mandrel bolt.
  - (Overtightening will result in thread damage. Tighten mandrel until it stops turning and then remove).
- Periodically remove the mandrel and apply grease to the threads and ball end to prevent wear.
- Periodically remove the bottom cover to remove any extracted pieces that have not exited the discharge hole.

