

## Micro-Torq Hex Bit Wrench: Ceramic Bearing Installation

The following procedure describes the process of replacing the standard bearing installed in the Micro-Torq hex bit wrench with the premium ceramic bearing offered in the upgrade kit.

1. First, insert the torq bar (originally included with the Micro-Torq wrench) through the holes in the bearing mount and the wrench body. This will lock the bearing into place and prevent it from rotating.



2. Unscrew the end cap and remove it from the bearing mount.



3. You should now have access to the screw that attaches the bearing to the bearing mount.



4. Using the wrench provided in the upgrade kit, remove the shoulder screw. Make sure you insert the wrench fully into the socket of the screw and turn counterclockwise using downward pressure on the wrench. The screw socket is shallow, and the wrench can possibly strip the socket if you are not careful.



5. The bearing and screw should now be removed. It is possible that the screw could still be jammed inside the bearing due to a tight fit. This is not a problem, as we include an extra screw in the upgrade kit in case you cannot remove the original screw from the bearing.



6. Insert the new screw into the ceramic bearing, then install them into the bearing housing and tighten the screw. Do not overtighten the screw, or you may strip the socket.



7. Thread the end cap back onto the bearing housing and tighten. Remove the torq bar and you are ready to spin!

