

# TungstenMate Instructions

- Install 1/8" mandrel on Rotary Tool. Tighten. Do not install diamond wheel at this time.
- Unscrew top collar on Rotary Tool. Replace with TungstenMate.
- Install diamond wheel onto mandrel.
- Set height of mandrel so that when unsharpened Tungsten is inserted through the guide it contacts at the edge of the diamond wheel nearest to the guide (see picture below for approximate set up). As the Tungsten forms a point it will move further across the diamond wheel.
- When sharpening, insert tungsten and with the tungsten between your fingers, rotate the tungsten as it is sharpening.
- Always wear Eye Protection, Respiratory Protection and Protective clothing when using the TungstenMate and when welding.
- Uses 1" (25mm) Diamond Cutoff Wheels

