Series II .250" (6,54 mm) Flex Shafts Metal Tipped & Pre-Lubricated

Improved durability and performance

Large-diameter flex shafts are typically used with bigger tools. Often these big blades are used on heavy applications, such as cutting through cold hard fat. Add the power of the UltraDrive™ Motor turning up to 5,000 RPM's, and a lot of torque can be put on a flex shaft.

Series II .250" Flex Shafts–now with Metal End & Pre-Lubricated

For enhanced durability, we have added a new metal tip to the hand piece end, replacing a swaged design on all Series II .250" diameter (6,54 mm) flex shafts. This machined metal end ensures a precise fit between the flex shaft and drive assembly. A further enhancement to Series II .250" (6,54 mm) flex shafts is a multi-step pre-lubrication process using WhiZLube™. This process reduces run temperatures caused by the internal flexing and frictional forces inside the casing. Pre-lubricated flex shafts ship in a sealed plastic bag to protect them from any outside contaminants. These additional steps in manufacturing will lead to improved performance and added durability.

Previous Swaged Design

New Metal End

New metal end improves durability.

Lubricate Before First Use

Once removed from their packaging, these flex shafts should still be lubricated before first use and after every 20 hours of operation. Use only the specially formulated WhiZLube™ aerosol or WhiZLube™ Heavy-Duty Grease. After every 20 hours of operation, flex shafts should be wiped with a clean dry cloth and re-lubricated with WhiZLube™.

Note: Use of any other grease may lead to vibration, poor performance and reduced life of both the flex shaft and casing.

Part numbers remain the same and the flex shafts are completely interchangeable … tools, casings, motors, etc. As long as the casing is in good condition, a new flex shaft may be used. If the old flex shaft suffered from a broken wire, the casing should be replaced.

Series II .250" (6,54 mm) Flex Shafts

Part #183837	48"	(122 cm)
Part #183838	60"	(152 cm)
Part #183839	84"	(213 cm)