

# Polishing Grains



Polishing grains used in jewellery making are specialized abrasives like diamond, aluminum oxide, and silicon carbide. They are applied with various tools to create a smooth, reflective surface on precious metals and gemstones. Safety precautions, such as protective gear, are necessary during use. Polishing compounds are often combined with these grains to enhance the process. The choice of abrasive and technique is tailored to the specific jewellery piece and finish desired. It's the final touch in jewellery manufacturing and can also be used for maintenance to restore the shine of precious items.

## Features

- ▶ Common polishing grains include diamond, aluminum oxide, and silicon carbide.
- ▶ Used with tools like rotary wheels, laps, buffs, and brushes.
- ▶ Creates a smooth, reflective surface on jewelry items.
- ▶ Require protective gear due to dust generation.
- ▶ Often mixed with compounds to improve the polishing process.
- ▶ Selection based on the metal or gemstone and desired finish.

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