



## CERAMIC GRAIN wheels

- + Sterling's Ceramic Grain wheels are truly advancement in precision grinding. The Ceramic grains used in these wheels has a submicron crystal structure in each grain. The grain sharpens continually exposing fresh, sharp cutting edges during grinding. It is a premium abrasive for hard-to-grind material in high pressure, high productivity applications.

### Benefits of Ceramic Grinding (CG) wheels

- + Faster material removal
  - + Reduction in cycle time
  - + Improved form retention ability
  - + Ideal for CNC machine application
  - + Less metallurgical damage due to cooler cutting action
  - + Less dressing
  - + Efficient cutting
  - + Better productivity
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- + Suitable for surface grinding, external and internal cylindrical grinding, tool room grinding, gear and spring grinding applications

