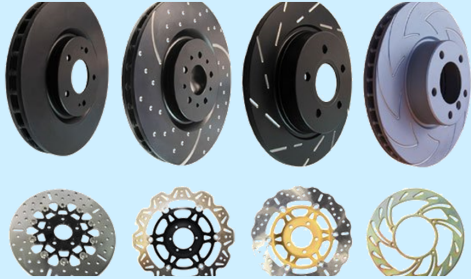


Tools for Brake Disc Grinding

Solar Diamond offers complete Grinding tools for Brake Discs, uncoated and coated with HVOF, Tungsten Carbide, Aluminum Oxide, and Chromium Carbide. These tools are manufactured in State-of-the-Art facility as per customer Design.



Two / Four Wheeler
Uncoated/Coated Disc Brakes



Brake Disc Grinding Machine



Brake Disc Grinding

Application

Grinding of brake discs using cBN segments is a difficult balance between safe, efficient components with high accuracy and process reliability.

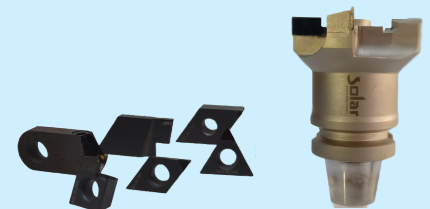
Machines – Gardner, Giustina, Daisho Seiki, Nissei, EMAG, UGrind, etc.

Brake Disc Material – Cast Iron Uncoated & Coated

Wheel Type – Segments 24 / 36 per set

Wheel Diameter range : 300 – 550 mm

Grit Size : as per customer requirement



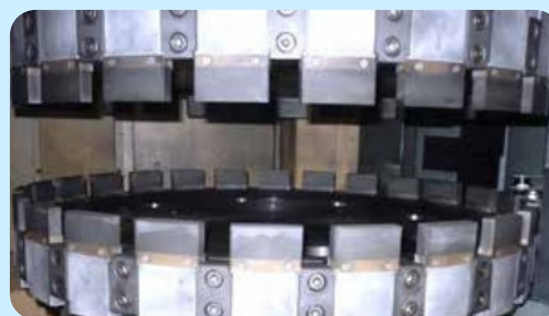
PCD / PcBN
Inserts & Tools

Benefits :

- Higher stock removal rates
- Reduced cycle times
- Consistent Tool life
- Faster delivery



Dressing sticks



cBN Segmented Wheel for
Break Disc Grinding (Uncoated / Coated)



Dressers
(Natural / MCD)