

# WILSON PUNCH & DIE GRINDER



The Wilson Punch & Die Grinder is the latest in a long line of Wilson Tool products designed to help you work smarter - not harder.

Designed by DCM specifically for resurfacing punches and dies, it can save you time, space and money compared to existing sharpening methods. Here's how:

- **5 hp spindle motor.** Handles large dies easily.
- **CBN grinding wheel.** Provides aggressive material removal rates and a high-quality surface finish.
- **Dual coolant application.** Coolant is supplied both externally and through the spindle for maximum heat removal while grinding.
- **Regrind punches up to 10° angle.** The punch fixturing allows sharpening of rooftop and straight angle shear punches with angles up to 10° and everything in between.
- **Simple fixturing design.** Allows quick, easy loading and unloading of parts and accurate, repeatable process control.
- **Auxiliary magnetic chuck standard.** Accommodates items that cannot be secured in the three-jaw chuck.
- **Autofeed.** Frees up the operator to perform other shop duties during the grinding process and allows for accurate cut depths.
- **Heavy-duty three-jaw chuck standard.** Will accommodate all punches and dies up to 6" (152mm) diameter.
- **Small footprint.** At 40" x 48" (101 x 122 cm), the Wilson Punch and Die Grinder requires minimal floor space.
- **Rigid, heavy-duty 18" (45.7 cm) diameter rotary table.** Eliminates any chance for the chatter common with smaller tables.



The Wilson Punch & Die Grinder is also available with a full enclosure that includes an integral mist collection unit, providing full containment of the grinding area compared to the standard open air containment shrouding.

To learn more about the Wilson Punch & Die grinder call 800-328-9646 or visit [www.wilsontool.com](http://www.wilsontool.com).

