

# .4 hp Die Grinders

## Straight-Line, Front and Rear Exhaust



COLLET INSERTS  
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*For Use on Metal, Fiberglass, Carbon Fiber, Composites and More!*

FOR USE WITH  
Carbide Burrs, Rotary Files,  
Mounted Points and Discs  
SEE PAGE 251

Dynabrade .4 hp (298 W) Die Grinders offer innovative design for peak efficiency and longer life! Ideal for rapid material removal, deburring, finishing and polishing, these tools represent the **FINEST** in Dynabrade quality and innovation!



Model 47201  
3,200 RPM

**See all models on pages 53-54!**

**DIE GRINDERS**

### Integrated Safety-Lock Throttle Lever

Included on all models. Contoured shape for operator comfort, with new dowel pin that minimizes lever wear.

### Governor-Controlled Motor

(950 RPM to 30,000 RPM Models)

Maintains consistent motor speed under load and delivers optimal power.

### Ergonomic Tool Housing

Oval-shaped housing conforms to natural shape of hand for optimum comfort.

### Lightweight Tool Design

Each model weighs 0.5 oz (15 g) **less** than its previous version!

### 3-Vane Tool Rotor

3-vane rotor allows wider offering of tool speeds. Achieves stall-torque and horsepower performance equal to tools with 4-vane rotor.



### Thermal Isolation Cavity

Pocket of still air between composite housing and housing core thermally isolates operator's hand from temperature extremes within motor.

### Hardened Tool Cylinder

Tool cylinder is made of case-hardened material, to retain core toughness and prevent cracking.

### Full-Length Housing Core

Housing core runs the full length of tool, serving as "backbone" and providing consistent weight distribution of tool.

### Comfortable Tactile Grip

Tool's tactile grip is co-molded to composite housing, providing comfortable non-slip grip.

