

# .7 hp Die Grinders

## 7° Offset, Gearless

ABRASIVE  
CAPACITY

CARBIDE BURRS, ROTARY  
FILES, MOUNTED POINTS,  
WHEELS AND DISCS

### High Quality Air-Powered Die Grinders

#### Short Shank, Front Exhaust Models

- Gearless for reduced maintenance and downtime.

#### Model 52289

18,000 RPM, 1/4" Collet

#### Model 52225

18,000 RPM, 6 mm Collet

#### Model 52290

20,000 RPM, 1/4" Collet

#### Model 52226

20,000 RPM, 6 mm Collet

Model 52289



Gearless

| Model Number<br>1/4" / 6 mm | Motor<br>hp (W) | Motor<br>RPM | Sound<br>Level | Maximum Air Flow<br>SCFM (LPM) | Hose I.D. Size<br>Inch (mm) | Air Inlet<br>Thread | Tool<br>Thread | Weight<br>Pound (kg) | Length<br>Inch (mm) | Height<br>Inch (mm) |
|-----------------------------|-----------------|--------------|----------------|--------------------------------|-----------------------------|---------------------|----------------|----------------------|---------------------|---------------------|
| 52289 / 52225               | .7 (522)        | 18,000       | 87 dB(A)       | 35 (991)                       | 3/8 (10)                    | 1/4" NPT            | 3/8"-24 Male   | 1.7 (0.8)            | 6 (152)             | 5-1/8 (130)         |
| 52290 / 52226               | .7 (522)        | 20,000       | 84 dB(A)       | 36 (1,020)                     | 3/8 (10)                    | 1/4" NPT            | 3/8"-24 Male   | 1.7 (0.8)            | 6 (152)             | 5-1/8 (130)         |

Tune-Up Kit: No. 96045 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

#### Short Shank, Rear Exhaust Models

- Gearless for reduced maintenance and downtime.
- Extended rear exhaust muffler design.

#### Model 52293

18,000 RPM, 1/4" Collet

#### Model 52295

18,000 RPM, 6 mm Collet

#### Model 52294

20,000 RPM, 1/4" Collet

#### Model 52298

20,000 RPM, 6 mm Collet

#### Model 52297

20,000 RPM, 1/4" Collet, with Side Handle

Model 52293



Gearless

| Model Number<br>1/4" / 6 mm | Motor<br>hp (W) | Motor<br>RPM | Sound<br>Level | Maximum Air Flow<br>SCFM (LPM) | Hose I.D. Size<br>Inch (mm) | Air Inlet<br>Thread | Tool<br>Thread | Weight<br>Pound (kg) | Length<br>Inch (mm) | Height<br>Inch (mm) |
|-----------------------------|-----------------|--------------|----------------|--------------------------------|-----------------------------|---------------------|----------------|----------------------|---------------------|---------------------|
| 52293 / 52295               | .7 (522)        | 18,000       | 80 dB(A)       | 34 (963)                       | 3/8 (10)                    | 1/4" NPT            | —              | 2.3 (1.0)            | 8-1/8 (206)         | 5-1/8 (130)         |
| 52294 / 52298               | .7 (522)        | 20,000       | 77 dB(A)       | 37 (1,048)                     | 3/8 (10)                    | 1/4" NPT            | —              | 2.3 (1.0)            | 8-1/8 (206)         | 5-1/8 (130)         |
| 52297 / —                   | .7 (522)        | 20,000       | 77 dB(A)       | 37 (1,048)                     | 3/8 (10)                    | 1/4" NPT            | —              | 2.3 (1.0)            | 8-1/8 (206)         | 5-1/8 (130)         |

Tune-Up Kit: No. 96045 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

#### Long Shank, Rear Exhaust Models

- Gearless for reduced maintenance and downtime.

#### Model 52242

20,000 RPM, 1/4" Collet

#### Model 52286

20,000 RPM, 6 mm Collet



Dynaswivel® air line connector is ideal for use with most air tools. The Dynaswivel® improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 163.)



Model 52242



Gearless

| Model Number<br>1/4" / 6 mm | Motor<br>hp (W) | Motor<br>RPM | Sound<br>Level | Maximum Air Flow<br>SCFM (LPM) | Hose I.D. Size<br>Inch (mm) | Air Inlet<br>Thread | Tool<br>Thread | Weight<br>Pound (kg) | Length<br>Inch (mm) | Height<br>Inch (mm) |
|-----------------------------|-----------------|--------------|----------------|--------------------------------|-----------------------------|---------------------|----------------|----------------------|---------------------|---------------------|
| 52242 / 52286               | .7 (522)        | 20,000       | 84 dB(A)       | 28 (793)                       | 3/8 (10)                    | 1/4" NPT            | 3/8"-24 Male   | 1.7 (0.8)            | 6 (152)             | 5-1/2 (140)         |

Tune-Up Kit: No. 96045 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)



FASTTRACK

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