

.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 1/4" / 6 mm	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height 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 1/4" / 6 mm	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height 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, Front Exhaust Models

- Gearless for reduced maintenance and downtime.

Model 52242

20,000 RPM, 1/4" Collet

Model 52286

20,000 RPM, 6 mm Collet

Model 52242



Gearless



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 Number 1/4" / 6 mm	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (LPM)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height 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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