

.7 hp Die Grinders

7° Offset, Gearless



COLLET INSERTS
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High-Quality Air-Powered Die Grinders

Short Shank, Front Exhaust Models

- Gearless for reduced maintenance and downtime.

Model 52289

18,000 RPM,
1/4" & 6 mm Collets

Model 52290

20,000 RPM
1/4" & 6 mm Collets



Model 52289



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

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52289	.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	.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 267) • 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 ensures lowest sound level.

Model 52293

18,000 RPM, 1/4" & 6 mm Collets

Model 52294

20,000 RPM, 1/4" & 6 mm Collets

Model 52297

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



Model 52293



See page 70 for
Vacuum Models!

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Air Pressure PSIG (Bar)	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52293	.7 (522)	18,000	77 dB(A)	34 (963)	3/8 (10)	1/4" NPT	90 (6.2)	1.7 (0.8)	6 (152)	5-1/8 (130)
52294	.7 (522)	20,000	74 dB(A)	37 (1,048)	3/8 (10)	1/4" NPT	90 (6.2)	1.7 (0.8)	6 (152)	5-1/8 (130)
52297	.7 (522)	20,000	74 dB(A)	37 (1,048)	3/8 (10)	1/4" NPT	90 (6.2)	1.7 (0.8)	6 (152)	5-1/8 (130)

Tune-Up Kit: No. 96045 (page 267)

Long Shank, Front Exhaust Models

- Gearless for reduced maintenance and downtime.

Model 52242

20,000 RPM, 1/4" & 6 mm Collets



Model 52242



TECH TIP
Dynaswivel® air line connector is ideal for use with most air tools. It improves tool maneuverability, minimizes operator fatigue and extends hose life. (See page 223.)

Model Number	Motor hp (W)	Motor RPM	Sound Level	Maximum Air Flow SCFM (L/Min)	Hose I.D. Size Inch (mm)	Air Inlet Thread	Tool Thread	Weight Pound (kg)	Length Inch (mm)	Height Inch (mm)
52242	.7 (522)	20,000	80 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 267) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)