.5 hp Die Grinders

Straight-Line, Gearless, Front Exhaust

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

High Quality Air-Powered Die Grinders

· Gearless for reduced maintenance and downtime.

Model 51300

15,000 RPM, 1/4" Collet

Model 51301

18,000 RPM, 1/4" Collet

Model 51302

20,000 RPM, 1/4" Collet

Model 51303

24,000 RPM, 1/4" Collet

Model 51310

15,000 RPM, 6 mm Collet

Model 51311

18,000 RPM, 6 mm Collet

Model 51312

20,000 RPM, 6 mm Collet

Model 51313

24,000 RPM, 6 mm Collet



	Nodel 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)
5	51300 / 51310	.5 (373)	15,000	80 dB(A)	24 (680)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.5 (0.7)	7 (178)	1-7/8 (48)
5	1301 / 51311	.5 (373)	18,000	81 dB(A)	24 (680)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.5 (0.7)	7 (178)	1-7/8 (48)
5	1302/51312	.5 (373)	20,000	82 dB(A)	25 (708)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.5 (0.7)	7 (178)	1-7/8 (48)
5	1303/51313	.5 (373)	24,000	84 dB(A)	26 (736)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.5 (0.7)	7 (178)	1-7/8 (48)

Tune-Up Kit: No. 95600 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

.5 hp Die Grinders

Straight-Line, Gearless, Rear Exhaust

CARBIDE BURRS, ROTARY WHEELS AND DISCS

High Quality Air-Powered Die Grinders

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

Model 51304

15,000 RPM, 1/4" Collet

Model 51305

18,000 RPM, 1/4" Collet

Model 51306

20,000 RPM, 1/4" Collet

Model 51307

24,000 RPM, 1/4" Collet

Model 51314

15,000 RPM, 6 mm Collet

Model 51315

18,000 RPM, 6 mm Collet

Model 51316

20,000 RPM, 6 mm Collet

Model 51317

24,000 RPM, 6 mm Collet



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)
51304/51314	.5 (373)	15,000	79 dB(A)	25 (708)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.8 (0.8)	9-1/4 (235)	1-7/8 (48)
51305/51315	.5 (373)	18,000	79 dB(A)	26 (736)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.8 (0.8)	9-1/4 (235)	1-7/8 (48)
51306/51316	.5 (373)	20,000	80 dB(A)	27 (765)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.8 (0.8)	9-1/4 (235)	1-7/8 (48)
51307 / 51317	.5 (373)	24,000	79 dB(A)	27 (765)	3/8 (10)	1/4" NPT	3/8"-24 Male	1.8 (0.8)	9-1/4 (235)	1-7/8 (48)
	1/4" / 6 mm 51304 / 51314 51305 / 51315 51306 / 51316	1/4" / 6 mm hp (W) 51304 / 51314 .5 (373) 51305 / 51315 .5 (373) 51306 / 51316 .5 (373)	1/4" / 6 mm hp (W) RPM 51304 / 51314 .5 (373) 15,000 51305 / 51315 .5 (373) 18,000 51306 / 51316 .5 (373) 20,000	1/4" / 6 mm hp (W) RPM Level 51304 / 51314 .5 (373) 15,000 79 dB(A) 51305 / 51315 .5 (373) 18,000 79 dB(A) 51306 / 51316 .5 (373) 20,000 80 dB(A)	1/4" / 6 mm hp (W) RPM Level SCFM (LPM) 51304 / 51314 .5 (373) 15,000 79 dB(A) 25 (708) 51305 / 51315 .5 (373) 18,000 79 dB(A) 26 (736) 51306 / 51316 .5 (373) 20,000 80 dB(A) 27 (765)	1/4" / 6 mm hp (W) RPM Level SCFM (LPM) Inch (mm) 51304 / 51314 .5 (373) 15,000 79 dB(A) 25 (708) 3/8 (10) 51305 / 51315 .5 (373) 18,000 79 dB(A) 26 (736) 3/8 (10) 51306 / 51316 .5 (373) 20,000 80 dB(A) 27 (765) 3/8 (10)	1/4" / 6 mm hp (W) RPM Level SCFM (LPM) Inch (mm) Thread 51304 / 51314 .5 (373) 15,000 79 dB(A) 25 (708) 3/8 (10) 1/4" NPT 51305 / 51315 .5 (373) 18,000 79 dB(A) 26 (736) 3/8 (10) 1/4" NPT 51306 / 51316 .5 (373) 20,000 80 dB(A) 27 (765) 3/8 (10) 1/4" NPT	1/4" / 6 mm hp (W) RPM Level SCFM (LPM) Inch (mm) Thread Thread 51304 / 51314 .5 (373) 15,000 79 dB(A) 25 (708) 3/8 (10) 1/4" NPT 3/8"-24 Male 51305 / 51315 .5 (373) 18,000 79 dB(A) 26 (736) 3/8 (10) 1/4" NPT 3/8"-24 Male 51306 / 51316 .5 (373) 20,000 80 dB(A) 27 (765) 3/8 (10) 1/4" NPT 3/8"-24 Male	1/4" / 6 mm hp (W) RPM Level SCFM (LPM) Inch (mm) Thread Thread Pound (kg) 51304 / 51314 .5 (373) 15,000 79 dB(A) 25 (708) 3/8 (10) 1/4" NPT 3/8"-24 Male 1.8 (0.8) 51305 / 51315 .5 (373) 18,000 79 dB(A) 26 (736) 3/8 (10) 1/4" NPT 3/8"-24 Male 1.8 (0.8) 51306 / 51316 .5 (373) 20,000 80 dB(A) 27 (765) 3/8 (10) 1/4" NPT 3/8"-24 Male 1.8 (0.8)	1/4" / 6 mm hp (W) RPM Level SCFM (LPM) Inch (mm) Thread Thread Pound (kg) Inch (mm) 51304 / 51314 .5 (373) 15,000 79 dB(A) 25 (708) 3/8 (10) 1/4" NPT 3/8"-24 Male 1.8 (0.8) 9-1/4 (235) 51305 / 51315 .5 (373) 18,000 79 dB(A) 26 (736) 3/8 (10) 1/4" NPT 3/8"-24 Male 1.8 (0.8) 9-1/4 (235) 51306 / 51316 .5 (373) 20,000 80 dB(A) 27 (765) 3/8 (10) 1/4" NPT 3/8"-24 Male 1.8 (0.8) 9-1/4 (235)

Tune-Up Kit: No. 96530 (page 192) • Additional Specifications: Air Pressure 90 PSIG (6.2 Bar)

