

GRINDERS

ARO ELITE ERGONOMIC HANDLE DESIGN



Model	Free Speed RPM	Rated Power HP kW	Collet Size in. mm	Spindle Offset in. mm	Overall Length in. mm	Weight lb. kg	Sound Level* dB(A)	Abrasive Type & Cap.
E3 SERIES								
GH03A-35C-2	35,000	0.35 0.26	1/4 6	0.75 19	6.2 157	0.8 0.37	77	5/8" Carb. Burr, 1" Mtd. Stone
GH03A-30C-2	30,000	0.30 0.22	1/4 6	0.75 19	6.2 157	0.8 0.37	74	
GH03A-25C-2	25,000	0.24 0.18	1/4 6	0.75 19	6.2 157	0.8 0.37	74	
GH03A-20C-2	20,000	0.20 0.15	1/4 6	0.75 19	6.2 157	0.8 0.37	70	
GHX03A-30C-2	30,000	0.30 0.22	1/4 6	0.75 19	9.2 233	1.2 0.54	74	
E7 SERIES								
GH07A-25C-2	25,000	0.70 0.52	1/4 6	0.75 19	7.75 196	1.6 0.73	78	1 1/2" Mtd. Stone
GH07A-20C-2	20,000	0.56 0.42	1/4 6	0.75 19	7.75 196	1.6 0.73	77	1 1/2" Mtd. Stone
GH07A-18C-2	18,000	0.50 0.37	1/4 6	0.75 19	7.75 196	1.6 0.73	76	1 1/2" Mtd. Stone
GH07A-12C-2	12,000	0.33 0.24	1/4 6	0.75 19	7.75 196	1.6 0.73	74	2" Mtd. Stone
E10 SERIES								
GH10A-18C-2	18,000	1.0 0.75	1/4 6	0.97 25	8.6 218	1.9 0.85	77	1 1/2" Mtd. Stone
GH10A-12C-2	12,000	0.72 0.54	1/4 6	0.97 25	8.6 218	1.9 0.85	77	2" Mtd. Stone

Dotco® miniature precision tools

Series 10-90 Turbine (oil-free)

Nominal .06 HP – Front Exhaust

Capacity: **3/16" Carbide Bur**
3/16" Diamond Pin

Air Inlet: 1/8" N.P.T.F. – Use 3/16" (4.8 mm) I.D. Hose

Specifications @ 90 psi (620 kPa) maximum air pressure.

Model Number	Speed RPM	Standard Collet	Weight		Length	
			lbs.	kgs	in.	mm
10R9000-08	100,000	1/8"	.5	.23	5.4	138

STANDARD EQUIPMENT:

Series HG 1/8" (100) collet, Collet Wrenches, Replaceable cartridge hose filter – 45-0211, 3/16" air supply hose 7-ft. (21.1 m) long – 45-1307

OPTIONAL EQUIPMENT:

No Extra Cost: 3/32" (102) collet may be substituted on request.

Extra Cost: Collet Guard (completely covers collet) – 14-1280, Series HG collets 1/16" (103), 2.35 mm (131), 1.00 mm (146), 3.00 mm (148)

CAUTION: Do not lubricate turbine. Lubrication will be detrimental to the operation and life of the tool.

