

**RIGHT ANGLE DRILLS**

**Performance:**

Power: 0.50 hp (0.37 kw) - 1.0 hp (0.75 kw)

Speed: 300 rpm - 3350 rpm

Chuck Capacity: 1/4" (6 mm) - 1/2" (13 mm)

**Features:**

Reversible & Non-reversible

Lever Start

Rear or Side Exhaust



2A1310



2A2230



3A1240



3A2340



Model Number	Chuck Capacity		Free Speed rpm	Weight		Length		Side To Center		Air Consumption		Sound Level dB(A)	Spindle Thread
	in.	mm		lb	kg	in.	mm	in.	mm	cfm	l/s		
<b>0.50 hp (0.37 kw) - Reversible - Rear Exhaust</b>													
2A2310	1/4	6	2500	3.7	1.7	11.5	292	0.7	18	24	11	84	3/8"-24
2A2210	1/4	6	1200	4.2	1.9	13.0	330	0.7	18	24	11	84	3/8"-24
2A2110	1/4	6	700	4.2	1.9	13.0	330	0.7	18	24	11	84	3/8"-24
2A2630	3/8	10	2000	3.7	1.7	10.6	269	0.7	18	24	11	84	3/8"-24
2A2230	3/8	10	1200	4.3	2.0	13.0	330	0.7	18	24	11	84	3/8"-24
<b>0.75 hp (0.56 kw) - Non-reversible - Rear Exhaust</b>													
2A1310	1/4	6	3350	3.6	1.6	10.6	269	0.7	18	28	13	85	3/8"-24
2A1610	1/4	6	2600	3.6	1.6	10.6	269	0.7	18	28	13	85	3/8"-24
2A1210	1/4	6	1600	4.2	1.9	13	330	0.7	18	28	13	85	3/8"-24
2A1330	3/8	10	3350	3.7	1.7	10.6	269	0.7	18	28	13	85	3/8"-24
2A1630	3/8	10	2600	3.7	1.7	10.6	269	0.7	18	28	13	85	3/8"-24
2A1120 <sup>2</sup>	1/2	13	900	4.0	1.8	12.0	305	0.7	18	28	13	85	3/8"-24
2A1520 <sup>2</sup>	1/2	13	540	4.0	1.8	12.0	305	0.7	18	28	13	85	3/8"-24
<b>0.80 hp (0.60 kw) - Reversible - Side Exhaust<sup>1</sup></b>													
3A2530	3/8	10	1400	5.6	2.5	14.1	358	0.7	18	33	16	81	1/2"-20
3A2430	3/8	10	1000	6.3	2.9	15.4	391	0.7	18	33	16	81	1/2"-20
3A2340	1/2	13	700	6.9	3.1	15.5	394	0.7	19	33	16	81	1/2"-20
3A2240	1/2	13	480	6.9	3.1	15.5	394	0.7	19	33	16	81	1/2"-20
3A2140	1/2	13	300	6.9	3.1	15.5	394	0.7	19	33	16	81	1/2"-20
<b>1.0 hp (0.75 kw) - Non-reversible - Side Exhaust<sup>1</sup></b>													
3A1530	3/8	10	1800	4.2	1.9	13.8	351	0.7	18	33	16	80	1/2"-20
3A1430	3/8	10	1200	5.7	2.6	15.0	381	0.7	18	33	16	80	1/2"-20
3A1340	1/2	13	850	6.5	2.9	15.1	384	0.7	19	33	16	80	1/2"-20
3A1240	1/2	13	600	6.5	2.9	15.1	384	0.7	19	33	16	80	1/2"-20
3A1140	1/2	13	360	6.5	2.9	15.1	384	0.7	19	33	16	80	1/2"-20

**General:**

Air Inlet Size: 1/4" NPT  
 Recommended Hose Size: 3/8" (10 mm)  
 Performance rated @ 90 psig (6.2 bar) air pressure  
 Tools available with BSPT air inlet upon request

**Standard Equipment:**

Parts list, Safety and Instruction manual  
 3-jaw Chuck & Key

**Accessories:**

Drill Accessories, see pages 24-28

<sup>1</sup> Not CE Certified

<sup>2</sup> Tools intended for low speed applications only, high maintenance should be expected if used in the upper torque range.



**SAFETY** Precaution: Read and follow all safety and operating instructions.  
**WARNING:** Face & eye protection must be worn while operating power tools, per ANSI B186.1

