

AIRCRAFT ANGLE DRILLS

Performance:

Power: 0.33 hp (0.25 kw) - 0.75 hp (0.56 kw)

Speed: 2200 rpm - 5800 rpm

Features:

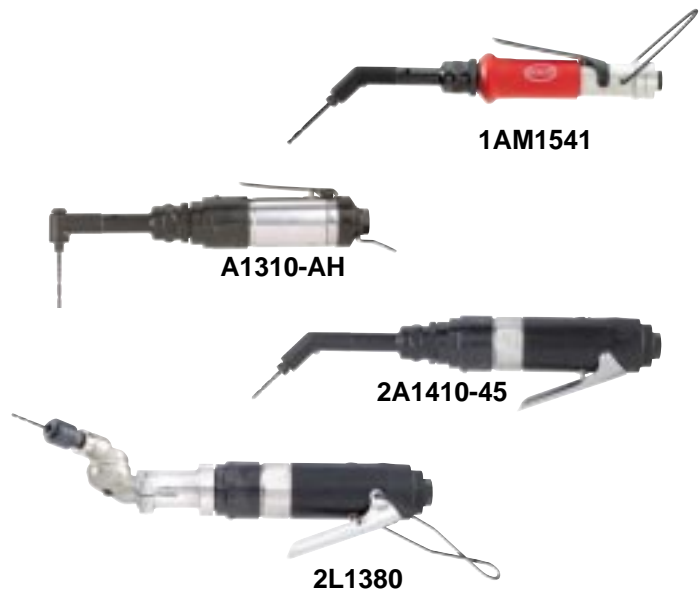
Non-reversible

Lever Start

Rear Exhaust

45° or 90° Miniature Angle Heads (except 2L1380)

180° Adjustable Rotating Head (2L1380)



Model Number	Free Speed	Weight		Length		Side To Center		Air Consumption		Sound Level
	rpm	lb	kg	in.	mm	in.	mm	cfm	l/s	dB(A)
45° Angle Head - 0.33 hp (0.25 kw) - 1/4"-28 Internal Thread Spindle										
1AM1542	2800	1.5	0.7	10.2	259	0.3	8	12	6	75
▶ 1AM1541	2800	1.5	0.7	10.2	259	0.3	8	12	6	75
▶ 1AM1441	2200	1.5	0.7	10.2	259	0.3	8	12	6	75
45° Angle Head - 0.40 hp (0.30 kw) - 1/4"-28 Internal Thread Spindle										
A1310-45	2500	2.3	1.1	10.6	269	0.3	8	18	8	85
45° Angle Head - 0.75 hp (0.56 kw) - 1/4"-28 Internal Thread Spindle										
2A1410-45	5800	2.7	1.3	12.0	305	0.3	8	28	13	85
90° Angle Head - 0.33 hp (0.25 kw) - 9/32"-40 Internal Thread Spindle										
▶ 1AM1551	2800	1.5	0.7	9.7	246	0.3	8	12	6	75
▶ 1AM1552 ¹	2800	1.5	0.7	9.7	246	0.3	8	12	6	75
▶ 1AM1451	2200	1.5	0.7	9.7	246	0.3	8	12	6	75
▶ 1AM1452 ¹	2200	1.5	0.7	9.7	246	0.3	8	12	6	75
90° Angle Head - 0.40 hp (0.30 kw) - 1/4"-28 Internal Thread Spindle										
▶ A1310-AH	2500	2.3	1.1	10.0	254	0.3	8	18	8	85
90° Angle Head - 0.75 hp (0.56 kw) - 1/4"-28 Internal Thread Spindle										
▶ 2A1410-AH	5800	2.7	1.3	11.4	290	0.3	8	28	13	85
▶ 2A1310-AH	3350	2.7	1.3	11.4	290	0.3	8	28	13	85
▶ 2A1610-AH	2600	2.7	1.3	11.4	290	0.3	8	28	13	85
180° Rotating Head - 0.75 hp (0.56 kw) - Chuck Capacity: (0.7 mm) thru 1/4" (0.6 mm)										
2L1380	3350	2.3	1.1	13.7	348	0.6	15	28	13	85

General:

Air Inlet Size: 1/4" NPT

Recommended Hose Size: 1/4" (6 mm) (A1310, 1AM series);
3/8" (10 mm) (2A, 2L series)

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

Comfort Grip (1AM Series)

Accessories:

Drill Accessories, see pages 24-28

▶ The quick ship icon indicates our most popular models, selected for their "off-the-shelf" availability from a Sioux Authorized Distributor or distribution warehouse. See page 9 for more information on Quick Ship.

¹Accepts collet with bit

