

RIGHT ANGLE NUTRUNNERS



Performance:

Torque: 20 in lb (2.3 Nm) – 600 in lb (68 Nm)
Speed: 300 rpm – 2000 rpm

Features:

Reversible
Lever Start
Rear and Side Exhaust

Right Angle Nutrunners



Model Number	Bolt Capacity ²		Max Torque (Soft Joint)		Free Speed rpm	Weight		Length		Side To Center		Drive Size	
	in	mm	in lb	Nm		lb	kg	in	mm	in	mm	in	mm
Torque Control Clutch													
3A2108 ¹	3/8	M10	360	41	300	7.4	3.40	18.3	465	0.8	20	1/2	13
3A2208 ¹	3/8	M10	294	33	480	7.4	3.40	18.3	465	0.8	20	1/2	13
Adjustable Clutch													
1AM2106	#10	M4.5	50	5.7	800	1.9	0.90	11.6	295	0.3	8	1/4	6
Stall Drive													
1AM2102	#10	M4.5	50	5.7	800	1.5	0.70	11.5	292	0.3	8	1/4	6
Stall Drive													
3A2104 ¹	7/16	M11	600	68	300	5.5	2.50	15.5	394	0.8	20	1/2	13
Stall Drive													
SNR10A3S	3/8	M10	400	45.2	300	2.9	1.30	12	305	0.8	20	3/8	10
SNR10A5S	3/8	M10	325	36.7	500	2.9	1.30	12	305	0.8	20	3/8	10
SNR10A6S	3/8	M10	220	24.9	600	2.9	1.30	12	305	0.8	20	3/8	10
SNR10A10S	5/16	M8	145	16.4	1000	2.9	1.30	12	305	0.8	20	3/8	10
SNR10A16S	1/4	M6	80	9	1600	2.6	1.15	11	280	0.8	20	3/8	10
SNR10A20S	#10	M4.5	58	6.6	2000	2.6	1.15	11	280	0.8	20	1/4	6

¹ Not CE Certified

² Bolt capacities are based on suggested assembly torques applied to SAE Grade 5 and metric Class 9.8 fasteners under slightly lubricated conditions.

General:

Air Inlet Size: 1/4" NPT • Recommended Hose Size: 1/4" (6 mm) (1AM series); 3/8" (10 mm) (SNR, 3A series) • Performance rated @ 90 psig (6.2 bar) air pressure

Standard Equipment:

Parts List • Safety and Instruction Manual • Comfort Grip (1AM series) • Clutch Adjustment Wrench

Accessories:

Nutrunner Accessories, see page 36



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