



CORNER NUT RUNNER

ELECTRIC NUT RUNNER GNBC Series



**Short Nose!
High Power
up to 2100N·m 1550lbf·ft!**



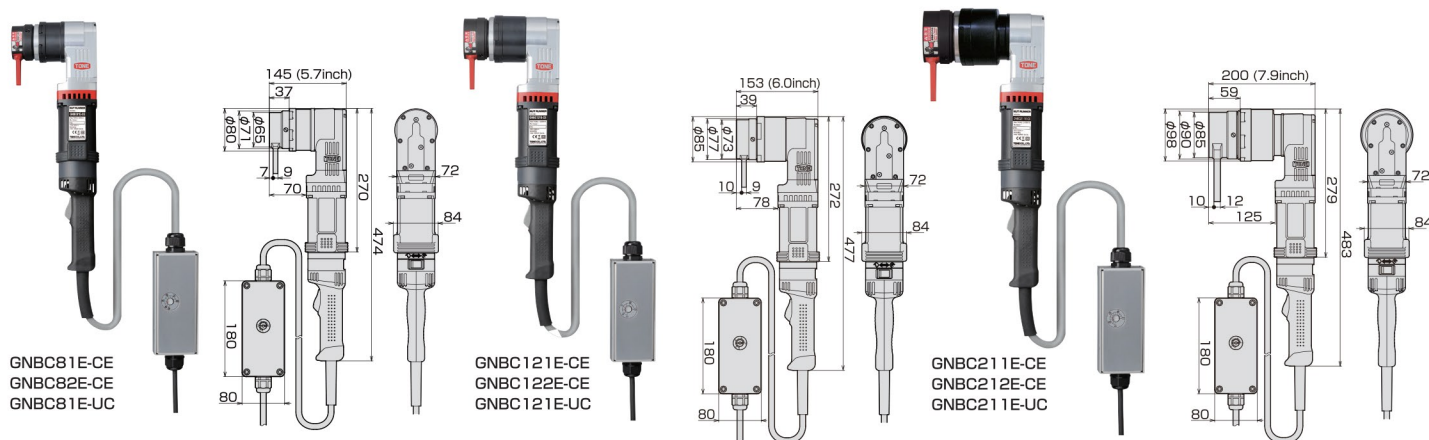
See the demonstration movie at:
<https://youtu.be/H193xh3o6y8>

TONE CO., LTD.

Compact + Powerful Corner NUT RUNNERS

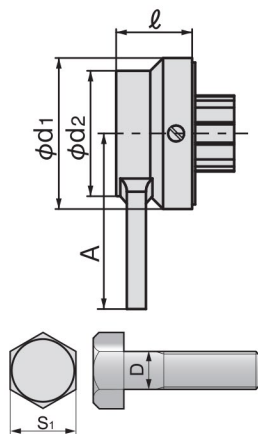
- Short nose and compact socket with integrated reaction arm for narrow space access
- Easy Forward-Reverse direction switch
- Ergonomic design, lower sound level and double insulated protection motor

CORNER NUT RUNNER



Model	GNBC81E-CE	GNBC82E-CE	GNBC81E-UC	GNBC121E-CE	GNBC122E-CE	GNBC121E-UC	GNBC211E-CE	GNBC212E-CE	GNBC211E-UC
Frequency	50-60Hz			50-60Hz			50-60Hz		
Rated Voltage(Single Phase)	110-120V	220-230V	110-120V	110-120V	220-230V	110-120V	110-120V	220-230V	110-120V
Max.Current	14A	7A	14A	14A	7A	14A	14A	7A	14A
Rated Input Power	1550W(2s/3s)		1550W	1550W(2s/3s)		1550W	1550W(2s/3s)		1550W
Rated Max. Torque	800N·m		600lbf·ft	1200N·m		900lbf·ft	2100N·m		1550lbf·ft
Repeated Accuracy	±5%			±5%			±5%		
Controllable Torque Range	350~800N·m		250~600lbf·ft	500~1200N·m		370~900lbf·ft	1000~2100N·m		750~1550lbf·ft
No-Load Speed	17min ⁻¹ (rpm)			11min ⁻¹ (rpm)			6min ⁻¹ (rpm)		
Noise & Vibration Level	Sound Pressure Level 86dB(A) Sound Power Level 97dB(A) Vibration Level Less than 2.5m/s ²			Sound Pressure Level 86dB(A) Sound Power Level 97dB(A) Vibration Level Less than 2.5m/s ²			Sound Pressure Level 86dB(A) Sound Power Level 97dB(A) Vibration Level Less than 2.5m/s ²		
Weight(Main Body)	5.3kg		11.7lbs	5.8kg		12.8lbs	7.3kg		16.1lbs
Protection Class	□(class II tool)			□(class II tool)			□(class II tool)		

BAR SOCKET



Bar Socket Code No.	Bolt Size		Bolt Across Flat		Bar Socket			
	F8T,F10T EN10.9	A325 A490	(mm)	(inch)	phi d1 (mm)	phi d2 (mm)	A (mm)	l (mm)
for GNBC81E-CE,GNBC82E-CE,GNBC81E-UC								
22UR27T	M16	5/8"	27	1-1/16"	71	59	82.5	36
22UR32T	M20	3/4"	32	1-1/4"	71	59	82.5	36
22UR36T	M22		36		71	65	82.5	39
22URB46T		7/8"		1-7/16"	71	65	82.5	39
for GNBC121E-CE,GNBC122E-CE,GNBC121E-UC								
24UR32T	M20	3/4"	32	1-1/4"	77	65	82.5	41
24UR36T	M22		36		77	73	82.5	41
24URB46T		7/8"		1-7/16"	77	73	82.5	41
24UR41T	M24	1"	41	1-5/8"	77	73	90.0	41
for GNBC211E-CE,GNBC212E-CE,GNBC211E-UC								
30UR41T	M24	1"	41	1-5/8"	88	75	125	42
30UR46T	M27	1-1/8"	46	1-13/16"	88	80	125	45
30UR50T	M30	1-1/4"	50	2"	88	85	125	49

※Make sure Hex Bolt Across Flat size, bolt size and hardness to select right Bar socket.

Manufactured by

TONE CO., LTD.
OSAKA. JAPAN.

Specifications and design are subject to change without notice.
The company has accreditation to ISO14001 and ISO9001.

Your Distributor



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