

LiveWire Cordless Transducer Control

Crowfoot Series

Torque range	Bolt size
10.5 - 30 Nm	M6 - M8
7.7 - 22.1 ft-lb	1/4" - 5/16"

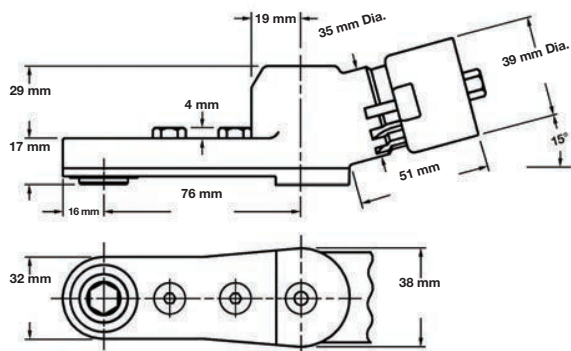
- Brushless precision motor
- High-resolution resolver
- Exact torque measurement by transducer
- Integrated electronic intelligence with power management and I/O signal processing
- Integrated servo

47BCYSB30C1



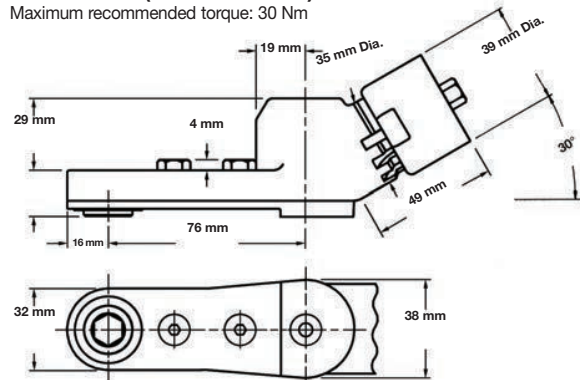
C1 – 15° head (order no. 301071)

Maximum recommended torque: 30 Nm



C3 – 30° head (order no. 301072)

Maximum recommended torque: 30 Nm



Crowfoot nutrunner nomenclature

47	B	C	X	X	B	XX	CS	XX	X	X
Motor 47	Supply B - Batt./PM48	Tool Version C - Crowfoot nutrunner		Options S - Barcode scanner - None	Input Voltage B - 26-48 V	Head Version C1 - 15° C3 - 30°	Head CS - Crowfoot			Type of Output Drive 1 - Thru hex
		Data Transfer Y - WLAN: Dual band 2.4 GHz, 5 GHz Z - XBee: IEEE 802.15.4 (4 tools per access point)							Extensions 0 - Flush 4 - 1/2" 6 - 3/4"	Socket Sizes

Socket identifier

EA - 1/4"	MA - 7 mm	MF - 12 mm
EC - 3/8	MB - 8 mm (5/16)	MG - 13 mm
EE - 1/2	MC - 9 mm	MH - 14 mm
EF - 9/16	MD - 10 mm	MI - 15 mm
	ME - 11 mm (7/16)	

Crowfoot	Torque Range		Free Speed (RPM)			Weight-Less Battery		Max Drive Size	Length with 26 V Battery	
Model Number	ft-lb	Nm	26 V	44 V	Vmax	lbs.	kg	mm	in.	mm
47BCYSB30C1	7.7 - 22.1	10.5 - 30	186	326	326	6.12	2.78	15	26.3	667
47BCYSB30C3	7.7 - 22.1	10.5 - 30	186	326	326	6.12	2.78	15	26	660

General: All tools must be used with an approved Cleco/DGD tightening controller or suitable PC software.

Battery weights: 26 V Li-Ion 1.1 lbs (0.50 kg), 44 V Li-Ion 1.9 lbs (0.85 kg).

The 44 V battery is 19 mm/.750" shorter than the 26 V battery.

Extra Equipment: Batteries and chargers must be ordered separately. See back page for optional accessories.