Satisfy Professional's Needs

XGT

Makita® Cordless Rebar Tying Tool TR001G

XGT 40V max Li-ion

Excellent combination of high tying strength and speed



Tying strength*
[ø1.6mm wire]

180% Higher
Compared to our 18V model

*Relative value of torque to move one of the cross-tied D13 x D13 rebars

BL MOTOR XPT

Fast and strong tying for a wide range of rebar combinations

Powered by an XGT battery and equipped with BL motors, the tool delivers high tying strength and speed using 1.6mm wire.



BL motors (for twisting and feeding)
Dual BL motors, one for twisting and one for feeding, ensure stable tying with 1.6mm wire.

Tying strength*

TR001G [ø1.6mm wire]	**280**
Our 18V model [ø0.8mm wire]	100

*Relative value of torque to move one of the cross-tied D13 x D13 rebars

For annealed wire only (ø1.6mm)

Number of ties

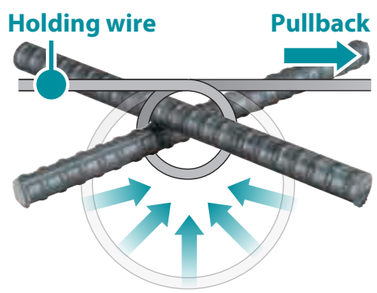
Per reel*	On a full battery charge
240	3,900 With BL4040 battery

*At maximum winding count, using annealed wire, with minimum rebar size

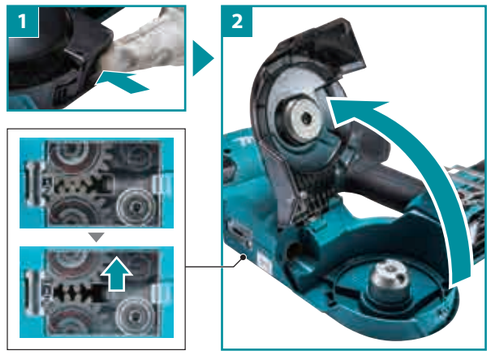


Capable of tying a wide range of rebar sizes, from small to large diameters.

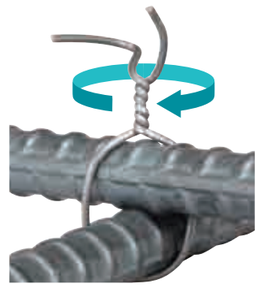
Wire pullback mechanism
Equipped with a wire pullback mechanism, the tool pulls back the wire while holding its tip, allowing the rebars to be tightly and securely tied.

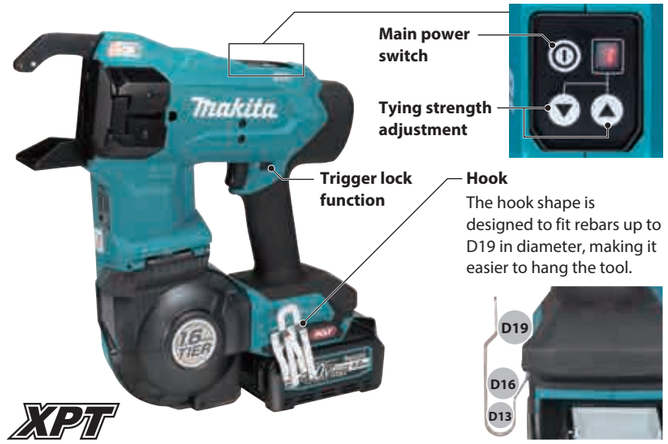


Easy loading of tying wire
When the cover is opened, the linked reel cover and wire feed mechanism create a gear gap for one-step wire reel loading.

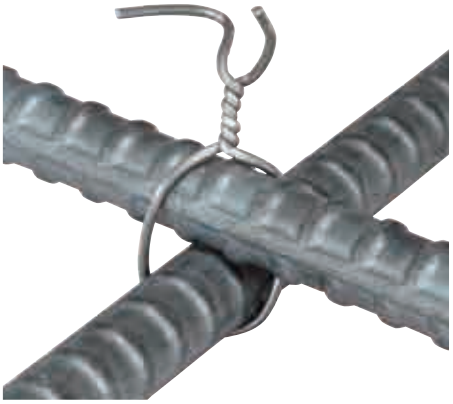


Clockwise wire twisting
Clockwise wire twisting, which is common in manual tying, minimizes the chance of unintentional loosening when retightening by hand.





Tying capacity



	Two-rebar tying combinations					
	D10(#3)	D13(#4)	D16(#5)	D19(#6)	D22(#7)	D25(#8)
D10(#3)	✓					
D13(#4)	✓	✓				
D16(#5)	✓	✓	✓			
D19(#6)	✓	✓	✓	✓		
D22(#7)	✓	✓	✓	✓	✓	
D25(#8)	✓	✓	✓	✓	✓	✓
D29(#9)	✓	✓	✓	✓	✓	✓
D32(#10)	✓	✓	✓	✓	✓	✗
D35(#11)	✓	✓	✓	✓	✗	✗

	Three-rebar tying combinations					
	D10xD10 (#3x#3)	D13xD13 (#4x#4)	D16xD16 (#5x#5)	D19xD19 (#6x#6)	D22xD22 (#7x#7)	D25xD25 (#8x#8)
D10(#3)	✓	✓	✓	✓	✓	✓
D13(#4)	✓	✓	✓	✓	✓	✗
D16(#5)	✓	✓	✓	✓	✗	✗
D19(#6)	✓	✓	✓	✓	✗	✗
D22(#7)	✓	✓	✓	✓	✗	✗
D25(#8)	✓	✓	✓	✓	✗	✗
D29(#9)	✓	✓	✓	✗	✗	✗
D32(#10)	✓	✓	✓	✗	✗	✗

	Four-rebar tying combinations		
	D10xD10 (#3x#3)	D13xD13 (#4x#4)	D16xD16 (#5x#5)
D10xD10 (#3x#3)	✓		
D13xD13 (#4x#4)	✓	✓	
D16xD16 (#5x#5)	✓	✓	✓

(# means perimeter length: cm)

Accessories

Tie wire set (32 pcs)

Part No. 1915N0-0

A set of annealed tying wire wound onto a wire reel.



Extension handle set

Part No. 1915N6-8

This handle enables the operator to tie rebars while standing by attaching the tool to this handle.





Charging Time

	Fast Charging DC40RA	DC40RC
*1 BL4020 2.0Ah	22 min	30 min
*1 BL4025 2.5Ah	28 min	38 min
*1 BL4040/F 4.0Ah	45 min	67 min
*1 BL4050F 5.0Ah	50 min	85 min
BL4080F/H 8.0Ah	76 min	170 min

*1 Recommended battery

Cordless Rebar Tying Tool

TR001G

- Anti-restart function
- Carrying Case

Applicable rebar for tying	*D10 x D10 - (D16 x 2) x (D16 x 2)*
Applicable tie wire	*Annealed wire: 16Ga (1.6 mm)*
Tying speed	*0.7 s*
Tying strength adjustment	*6 Stages*
Number of ties	*Per reel: 240 / On a full battery charge (BL4040): 3,900*
Wire tail height	*16 mm (5/8")*
Nose width	*5.6 mm (7/32")*
Vibration level	*2.5 m/s² or less (EN60745-2-18, Mode: Tying metal rod)*
Uncertainty (K) for Vibration	*1.5 m/s² (EN60745-2-18, Mode: Tying metal rod)*
Sound pressure level	*80 dB (A) (EN60745-2-18)*
Sound power level	*88 dB (A) (EN60745-2-18)*
Uncertainty (K) for Noise	*3 dB (A) (EN60745-2-18)*
Dimensions (L x W x H)	*375 x 113 x 331 mm (14-3/4 x 4-7/16 x 13")*
(Battery)	*BL4040*
Net weight	*3.3 - 4.5 kg (7.3 - 9.9 lbs.)*
(Battery)	*BL4020 - BL4080F*
(Attachment)	*w/o Wire*

Standard Equipment : Hex wrench, Hook, Oil supply, Battery, Charger

The net weight value includes the lightest and heaviest combination of the attachment(s) for normal and safe use and battery cartridge(s) which are specified in the instruction manual.

Items of standard equipment and specifications may vary by country or area.

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