

Tying capacity



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

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

	Four-rebar tying combinations				
8	D10xD10 (#3x#3)	D13xD13 (#4x#4)	D16xD16 (#5x#5)		
D10xD10 (#3x#3)	~				
D13xD13 (#4x#4)	~	V			
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

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





Charging Time

40 Vitarion	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



Applicable tie wire Tying speed Wire tail height Nose width Vibration level Sound pressure level Sound power level Uncertainty (K) for Noise Dimensions (L x W x H)

Applicable rebar for tying D10 x D10 - (D16 x 2) x (D16 x 2) Tying strength adjustment 6 Stages Number of ties Per reel: 240 / On a full battery charge (BL4040): 3,900 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) 80 dB (A) (EN60745-2-18) 88 dB (A) (EN60745-2-18) 3 dB (A) (EN60745-2-18) 375 x 113 x 331 mm (14-3/4 x 4-7/16 x 13") 3.3 - 4.5 kg (7.3 - 9.9 lbs.) BL4020 - BL4080F 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.

Makita Corporation

3-11-8 Sumiyoshi-cho, Anjo, Aichi, 446-8502 Japan





Cordless Rebar Tying Tool TR001G





Excellent combination of high tying strength and speed





Fast and strong tying for a wide range of rebar combinations





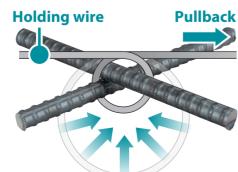
*Relative value of torque to move one of the cross-tied D13 x D13 rebars

For annealed wire only (ø1.6mm)



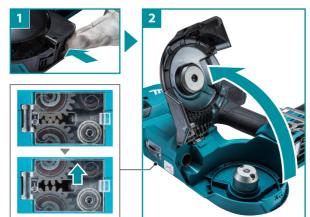
Wire pullback mechanism

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.



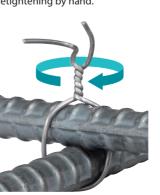
Easy loading of tying wire

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.





The hook shape is designed to fit rebars up to D19 in diameter, making it easier to hang the tool.

