



Q2 Series Angle Nutrunners

Sets the standard for assembly tool ergonomics.



QA1L05S4LD

Features

- Torque range: 3.5 – 101.5 in-lbs (0.4 – 11.5 Nm)
- Speeds: 250 – 1,750 rpm
- Offers precise torque control in a quiet, award-winning ergonomic package
- Compact, lightweight, well-balanced design
- Contoured soft grip handle
- Low force forward reverse control
- Recommended for applications where precise torque control is required

Series	75 dBA	1/4" NPT	1/4" (6 mm)	16 cfm (450 L/min)
Q2				

ADJUSTABLE SHUT OFF CLUTCH TYPE

Model	in-lbs (Nm)	in-lbs (Nm)	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in (mm)	in
LEVER START									
QA1L18S4SD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 26.1 (1.05 – 2.95)	–	1,750	1.9 (0.9)	11.8" (300)	0.38" (9.5)	1.1" (28)	1/4" □
QA1L18S1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 26.1 (1.05 – 2.95)	–	1,750	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L12S4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 32.2 (1.1 – 3.64)	–	1,270	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L12S4SD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 32.2 (1.1 – 3.64)	–	1,270	1.9 (0.9)	11.8" (300)	0.38" (9.5)	1.1" (28)	1/4" □
QA1L12S1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 32.2 (1.1 – 3.64)	–	1,270	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L12S9LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 32.2 (1.1 – 3.64)	–	1,270	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L08S4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 47.2 (1.77 – 5.33)	850	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L08S6LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 47.2 (1.77 – 5.33)	850	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L08S1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 47.2 (1.77 – 5.33)	850	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L05S4SD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 36.0 (1.05 – 4.07)	–	500	1.9 (0.9)	11.8" (300)	0.38" (9.5)	1.1" (28)	1/4" □
QA1L05S4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (0.9)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L05S6LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (0.9)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L05S6XLD	11.7 – 38.2 (1.32 – 4.32)	31.0 – 88.3 (3.5 – 9.98)	–	500	2.3 (1.04)	13.0" (330)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L05S9LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L05S1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L05S1XLD	11.7 – 38.2 (1.32 – 4.32)	31.0 – 88.3 (3.5 – 9.98)	–	500	2.3 (1.04)	13.0" (330)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L02S4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	250	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L02S1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	250	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L02S6XLD	11.7 – 38.2 (1.32 – 4.32)	31.0 – 101.5 (3.50 – 11.5)	–	250	2.3 (1.04)	13.0" (330)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L02S1XLD	11.7 – 38.2 (1.32 – 4.32)	31.0 – 101.5 (3.50 – 11.5)	–	250	2.3 (1.04)	13.0" (330)	0.52" (13.2)	1.3" (33)	1/4" ⦿

CUSHION CLUTCH CLUTCH TYPE

Model	in-lbs (Nm)	in-lbs (Nm)	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in (mm)	in
LEVER START									
QA1L18C4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 26.1 (1.05 – 2.95)	–	1,750	2.0 (0.9)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L18C1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 26.1 (1.05 – 2.95)	–	1,750	2.0 (0.9)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L12C1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 32.2 (1.1 – 3.64)	–	1,270	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L12C6LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 32.2 (1.1 – 3.64)	–	1,270	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L08C4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 47.2 (1.77 – 5.33)	850	2.0 (0.9)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L08C1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 47.2 (1.77 – 5.33)	850	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L08C9LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 47.2 (1.77 – 5.33)	850	2.1 (1.0)	11.9" (302.3)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L05C1LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (1.0)	11.9" (302.3)	0.5" (12.7)	1.3" (33)	1/4" ⦿
QA1L05C4LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (1.0)	11.9" (302.3)	0.5" (12.7)	1.3" (33)	1/4" □
QA1L05C6LD	3.5 – 11.5 (0.4 – 1.3)	9.3 – 33.4 (1.05 – 3.77)	15.7 – 56.4 (1.77 – 6.37)	500	2.1 (1.0)	11.9" (302.3)	0.5" (12.7)	1.3" (33)	3/8" □

STALL TYPE

Model	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in (mm)	in
LEVER START							
QA1L12D4LD	35.4 (4.0)	1,270	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L12D6LD	35.4 (4.0)	1,270	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L08D4LD	60.2 (6.8)	850	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L08D6LD	60.2 (6.8)	850	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	3/8" □
QA1L08D1LD	60.2 (6.8)	850	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	1/4" ⦿
QA1L05D4LD	102.3 (11.6)	500	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	1/4" □
QA1L05D6LD	102.3 (11.6)	500	1.5 (0.7)	8.9" (226)	0.52" (13.2)	1.3" (33)	3/8" □

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