



## Q2 Series *Inline Screwdrivers*

Sets the standard for assembly tool ergonomics.

### Features

- Torque range: 2.7 – 51 in-lbs (0.3 – 5.8 Nm)
- Speeds: 250 – 2,800 rpm
- Compact, lightweight, well-balanced design
- Egg-shaped housing employs a natural fit
- Soft-grip surface over molded on a composite core provides a comfortable texture and temperature



QS1P20S1D

ADJUSTABLE SHUT OFF CLUTCH TYPE									
Model	in-lbs (Nm)	in-lbs (Nm)	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in	cfm (L/min)
<b>CC LEVER START</b>									
QS1L15S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.4 (0.9 – 3.1)	–	1,500	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L10S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L05S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	500	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L02S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	250	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
<b>CC PUSH-TO-START</b>									
QS1P20S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P15S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.4 (0.9 – 3.1)	–	1,500	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P10S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P05S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	500	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P02S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	250	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P15S3D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.4 (0.9 – 3.1)	–	1,500	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P10S3D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P05S3D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	500	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
<b>CC LEVER + PUSH-TO-START</b>									
QS1T20S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1T15S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.4 (0.9 – 3.1)	–	1,500	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1T10S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1T05S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	500	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1T02S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	250	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
CUSHION CLUTCH CLUTCH TYPE									
Model	in-lbs (Nm)	in-lbs (Nm)	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in	cfm (L/min)
<b>CC LEVER START</b>									
QS1L28C1D	3.0 – 9.7 (0.3 – 1.1)	–	–	2,800	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L20C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L15C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	1,500	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L10C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	13.3 – 40 (1.5 – 4.52)	1,000	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
QS1L05C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	500	1.5 (0.7)	9.5" (241)	0.9" (22)	1/4"	16 (450)
<b>CC PUSH-TO-START</b>									
QS1P28C1D	3.0 – 9.7 (0.3 – 1.1)	–	–	2,800	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P20C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P15C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	1,500	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P10C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	13.3 – 40.0 (1.5 – 4.5)	1,000	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
QS1P05C1D	3.0 – 9.7 (0.3 – 1.1)	8.0 – 28.3 (0.9 – 3.2)	13.3 – 47.8 (1.5 – 5.4)	500	1.4 (0.6)	8.8" (223)	0.9" (22)	1/4"	16 (450)
STALL TYPE									
Model	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in	cfm (L/min)		
<b>CC LEVER START</b>									
QS1L20D1D	26 (2.9)	2,000	1.3 (0.6)	9.5" (241)	0.9" (22)	1/4"	16 (460)		
QS1L10D1D	51 (5.8)	1,000	1.3 (0.6)	9.5" (241)	0.9" (22)	1/4"	16 (460)		

### Service and Accessories

#### Manuals:

- 16574501, 16574493
- 80165921
- 16575185, 16575193

#### Accessories:

- Spring balancer, see page 13
- Workstation, see page 14
- Piped away exhaust kit: LG1-K284

#### Kits:

- Inlet / throttle / motor tune-up kit: Q2-TK1

Series	75 dBa	1/4" NPT	1/4" (6 mm)
Q2			

### Service and Accessories

#### Manuals:

- 16574543
- 80167406
- 16584062

#### Accessories:

- Spring balancer, see page 13
- Vertical hanger: 7L-365
- Piped away exhaust kit: LG1-K284

#### Kits:

- Service kit: 48803-1
- Inlet / throttle / motor kit: Q2-TK1

Email: [sales@appliedtorque.co.uk](mailto:sales@appliedtorque.co.uk)

Unit S Trecenydd Industrial Estate

Trecenydd

Caerphilly

CF83 2RZ

Tel: 02920 888883

Unit 6 Northpoint

30 Stephenson Street

Hillington Park

Glasgow

G52 4JD

Tel: 0141 8101440