

APPLIED TORQUE

Q2 Series Pistol Screwdrivers

Sets the standard for assembly tool ergonomics.

Features

- Torque range: 3.0 – 86.7 in-lbs (0.3 – 9.8 Nm)
- Speeds: 250 – 2,000 rpm
- Compact, lightweight, well-balanced design
- Contoured soft grip handle
- Two-finger trigger distributes grip force and reduces stress
- Top or bottom air inlets allow for optimal mounting
- Interchangeable handles offer custom fit for various hand sizes



QP1T20S1TD

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)
OC PUSH-TO-START									
QP1P20S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1P10S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.3 (0.9 – 3.1)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1P10S1TD*	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.3 (0.9 – 3.1)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
OC TRIGGER START									
QP1S20S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S20S1TD*	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S10S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.3 (0.9 – 3.1)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S10S1TD*	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.3 (0.9 – 3.1)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S05S1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S05S1TD*	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S02S1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
OC TRIGGER + PUSH-TO-START									
QP1T20S1TD*	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1T10S1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.3 (0.9 – 3.1)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1T10S1TD*	2.7 – 9.7 (0.3 – 1.1)	8.0 – 27.3 (0.9 – 3.1)	13.3 – 39.8 (1.5 – 4.5)	1,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1T05S1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1T02S1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1T02S1TD*	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	1.9 (0.8)	8.8" (223)	0.6" (15)	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)
OC PUSH-TO-START									
QP1P20C1D	2.7 – 9.7 (0.3 – 1.1)	8.0 – 22.1 (0.9 – 2.5)	–	2,000	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1P10C1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1P05C1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
OC TRIGGER START									
QP1S10C1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S10C1TD*	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S05C1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S05C1TD*	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S02C1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)
OC TRIGGER + PUSH-TO-START									
QP1T10C1D	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	1.9 (0.8)	8.8" (223)	0.6" (15)	1/4" ⚙️	16 (450)

STALL TYPE							
Model	in-lbs (Nm)	rpm	lbs (kg)	in (mm)	in (mm)	in	cfm (L/min)
OC TRIGGER START							
QP1S20D1TD*	25.7 (2.9)	2000	1.5 (0.7)	6.4" (162)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S10D1TD*	46 (5.2)	1000	1.5 (0.7)	6.4" (162)	0.6" (15)	1/4" ⚙️	16 (450)
QP1S05D1TD*	86.7 (9.8)	500	1.5 (0.7)	6.4" (162)	0.6" (15)	1/4" ⚙️	16 (450)

*Top air inlet.

Service and Accessories

Manuals:

- 16574527
- 80165939
- 16575219

Accessories:

Torque arm: QTA010
Spring balancer, see page 13
Hanger: TRP-A365

Kits:

ASO clutch tune-up kit: Q2-ASO-TK1

Email: sales@appliedtorque.co.uk

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irtools.com

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

