



QE Series Electric Screwdrivers Selection Chart

Table de sélection des visseuses électriques QE

QE EC-Schrauber-Auswahltable

Cuadro de selección de atornilladores eléctricos QE

Tabella di selezione delle cacciaviti elettrici QE

Pistol grip models • Modèles à poignée révolver • Modelle mit Pistolengriff • Modelos con empuñadura de pistola • Modelli con impugnatura a pistola

Model No.	4 Nm	8 Nm	12 Nm	16 Nm	20 Nm	24 Nm	Page
QE2P.002P...	■						69-70
QE2P.003P...	■	■					69-70
QE2P.005P...	■	■	■				69-70
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Inline Wrenches • Visseuses droites • Gerade Ausführung • Llaves en línea • Chiavi diritte

Model No.	40 Nm	80 Nm	120 Nm	160 Nm	200 Nm	240 Nm	Page
QE2..002P...	■						71-72
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QE4ST015B...	■	■	■	■			71
QE4TS015R...	■	■	■	■			72
QE4ST020B...	■	■	■	■			71
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QE4ST025B...	■	■	■	■			71
QE4TS025R...	■	■	■	■			72
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QE6ST033F...	■	■	■	■			71
QE6ST050F...	■	■	■	■	■		71
QE8ST055F...	■	■	■	■	■		71
QE8ST070F...	■	■	■	■	■		71
QE8ST090F...	■	■	■	■	■	■	71
QE8ST150F...	■	■	■	■	■	■	71

Angle Wrenches • Visseuses d'angle • Winkelschrauber • Llaves angulares • Chiavi ad angolo

Model No.	40 Nm	80 Nm	120 Nm	160 Nm	200 Nm	240 Nm	Page
QE2AL003P...	■						73
QE2AL005P...	■	■					73
QE2AL007P...	■	■	■				73
QE2AL010P...	■	■	■	■			73
QE4AT013P...	■	■	■	■			73
QE2AL015P...	■	■	■	■			73
QE4AT020P...	■	■	■	■			73
QE4AT027P...	■	■	■	■			73
QE6AT030P...	■	■	■	■			73
QE4AT034P...	■	■	■	■			73
QE6AT040P...	■	■	■	■			73
QE6AT055P...	■	■	■	■	■		73
QE8AT065P...	■	■	■	■	■		73
QE8AT070P...	■	■	■	■	■		73
QE6AT080P...	■	■	■	■	■		73
QE8AT090P...	■	■	■	■	■	■	73
QE8AT115P...	■	■	■	■	■	■	73
QE8AT150P...	■	■	■	■	■	■	73
QE8AT225P...	■	■	■	■	■	■	73
QE8AT400P...	■	■	■	■	■	■	73

Precision Electric Screwdrivers
 Visseuses Électriques de précision
 Gesteuerte EC-Schrauber
 Atornilladores eléctricos de precisión
 Cacciaviti elettrici di precisione

QE
 Series



Standard
 Equipment

Cycle status lights for immediate feedback on the fastening process

On board E-Prom for storage of calibration data, cycle counting, etc

Diodes d'état pour indication immédiate du couple appliqué

Puce électronique E-Prom incorporée (sauvegarde des données de calibration, cycles de vissage, etc)

Sofortige Anzeige des Verschraubungsstatus durch 3 Dioden

Eingebauter Datenchip mit Kalibrierwerten, Gesamtzyklusanzahl etc.

Luces de estado de ciclo para proporcionar información del proceso de atornillado

Tarjeta E-Prom para almacenar datos de calibración, conteo de ciclos, etc.

Indicatori luminosi per un immediato controllo processo avvitatura

Scheda E-Prom incorporata per una registrazione delle date di calibrazione, conteggio cicli etc...

Standard equipment, applicable for all QE HANDHELD tools.

Equipements standard pour toutes les visseuses PORTATIVES QE.

Standardausrüstung bei allen HANDGEHALTENEN QE-Werkzeugen.

Equipo estándar, aplicable para todas las herramientas PORTÁTILES de la serie QE.

Equipaggiamento standard adatto per tutti i modelli MANUALI serie QE.

Fastening Control System for QE Series Electric Tools, page 85.

Système d'asservissement pour les séries électriques QE, page 85.

Schraubersteuerungen für Schrauber der QE Serie, Seite 85.

Systema de gestión de par para llaves eléctricas QE, página 85.

Sistemi di gestione della coppia per chiavi elettriche QE, pag 85.



QE4PT015P10S04

QE2PT003P10Q04

Pistol grip / Trigger control
 Poignée revolver / Démarrage par gâchette
 Pistolengriff / Druckerstart
 Empuñadura de pistola / Arranque por gatillo
 Impugnatura a pistola / Avviamento a grilletto

Ref.	Nm	Nm Max.	1 min. rpm	kg	mm	mm	in	
QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2								
QE2PT002P10Q04	0.3 - 1.6	2	3000	0.66	250	19	1/4	M2-M4
QE2PT002P10S04	0.3 - 1.6	2	3000	0.66	242	19	1/4	M2-M4
QE2PT003P10Q04	0.6 - 2.4	3	2450	0.66	250	19	1/4	M2-M4
QE2PT003P10S04	0.6 - 2.4	3	2450	0.66	242	19	1/4	M2-M4
QE2PT005P10Q04	1 - 4	5	1700	0.66	250	19	1/4	M2-M4
QE2PT005P10S04	1 - 4	5	1700	0.66	242	19	1/4	M2-M4
QE2PT007P10Q04	1.3 - 5.6	7	1250	0.66	250	19	1/4	M2-M4
QE2PT007P10S04	1.3 - 5.6	7	1250	0.66	242	19	1/4	M2-M4
QE2PT010P10Q04	2 - 8	10	850	0.66	250	19	1/4	M4 - M5
QE2PT010P10S04	2 - 8	10	850	0.66	242	19	1/4	M4 - M5
QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4								
QE4PT010P10Q04	2.0 - 8.0	10	1820	1.20	243	?	1/4	M4 - M5
QE4PT010P10S04	2.0 - 8.0	10	1820	1.20	230	?	1/4	M4 - M5
QE4PT015P10Q04	3.0 - 12.0	15	1220	1.20	243	?	1/4	M5 - M6
QE4PT015P10S04	3.0 - 12.0	15	1220	1.20	230	?	1/4	M5 - M6
QE4PT020P10S06	4.0 - 16.0	20	900	1.20	234	?	3/8	M6 - M8
QE4PT025P10S06	5.0 - 20.0	25	710	1.20	234	?	3/8	M6 - M8

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**QE
Series**

Precision Electric Screwdrivers
Visseuses Électriques de précision
Gesteuerte EC-Schrauber
Atornilladores eléctricos de precisión
Cacciaviti elettrici di precisione



QE2PP005P10Q04



*Fastening Control System for QE Series
Electric Tools, page 85.*









*Système d'asservissement pour les séries
électriques QE, page 85.*

*Schraubersteuerungen für Schrauber der QE
Serie, Seite 85.*









*Systema de gestión de par para llaves
eléctricas QE, página 85.*

*Sistemi di gestione della coppia per chiavi
elettriche QE, pag 85.*

Pistol grip / Trigger + Push start control
Poignée revolver / Démarrage par gâchette + Poussée
Pistolengriff / Druckerstart + Schubstart
Empuñadura de pistola / Arranque por gatillo + Empuje
Impugnatura a pistola / Avviamento a grilletto + Spinta

Ref.	 Nm	 Max. Nm	 1 min. rpm	 kg	 mm	 mm	 in	
DC QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2								
QE2PP002P10Q04	0.3 - 1.6	2	3000	0.66	250	19	1/4	M2-M4
QE2PP002P10S04	0.3 - 1.6	2	3000	0.66	242	19	1/4	M2-M4
QE2PP003P10Q04	0.6 - 2.4	3	2450	0.66	250	19	1/4	M2-M4
QE2PP003P10S04	0.6 - 2.4	3	2450	0.66	242	19	1/4	M2-M4
QE2PP005P10Q04	1 - 4	5	1700	0.66	250	19	1/4	M2-M4
QE2PP005P10S04	1 - 4	5	1700	0.66	242	19	1/4	M2-M4
QE2PP007P10Q04	1.3 - 5.6	7	1250	0.66	250	19	1/4	M2-M4
QE2PP007P10S04	1.3 - 5.6	7	1250	0.66	242	19	1/4	M2-M4
QE2PP010P10Q04	2 - 8	10	850	0.66	250	19	1/4	M4-M5
QE2PP010P10S04	2 - 8	10	850	0.66	242	19	1/4	M4-M5

Pistol grip / Push start control
Poignée revolver / Démarrage par poussée
Pistolengriff / Schubstart
Empuñadura de pistola / Arranque por empuje
Impugnatura a pistola / Avviamento a spinta

Ref.	 Nm	 Max. Nm	 1 min. rpm	 kg	 mm	 mm	 in	
DC QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2								
QE2PS002P10Q04	0.3 - 1.6	2	3000	0.66	250	19	1/4	M2-M4
QE2PS002P10S04	0.3 - 1.6	2	3000	0.66	242	19	1/4	M2-M4
QE2PS003P10Q04	0.6 - 2.4	3	2450	0.66	250	19	1/4	M2-M4
QE2PS003P10S04	0.6 - 2.4	3	2450	0.66	242	19	1/4	M2-M4
QE2PS005P10Q04	1 - 4	5	1700	0.66	250	19	1/4	M2-M4
QE2PS005P10S04	1 - 4	5	1700	0.66	242	19	1/4	M2-M4
QE2PS007P10Q04	1.3 - 5.6	7	1250	0.66	250	19	1/4	M2-M4
QE2PS007P10S04	1.3 - 5.6	7	1250	0.66	242	19	1/4	M2-M4
QE2PS010P10Q04	2 - 8	10	850	0.66	250	19	1/4	M4-M5
QE2PS010P10S04	2 - 8	10	850	0.66	242	19	1/4	M4-M5

Precision Electric Screwdrivers
 Visseuses Électriques de précision
 Gesteuerte EC-Schrauber
 Atornilladores eléctricos de precisión
 Cacciaviti elettrici di precisione

QE
 Series



QE2SL005P10Q04



QE4ST010B21Q04

Inline Wrenches / Lever control
 Visseuses droites / Démarrage par levier
 Gerade Ausführung / Hebelstart
 Llaves en línea / Arranque por palanca
 Chiavi diritte / Avviamento a leva

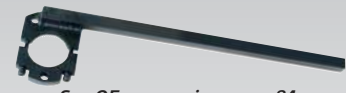
Ref.	Nm	Max. Nm	rpm	kg	mm	Floating spindle (mm)	in		
QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2									
QE2SL002P10Q04	0.3 - 1.6	2	3000	0.60	250	—	—	22	1/4 ☉ M2-M4
QE2SL002P10S04	0.3 - 1.6	2	3000	0.60	242	—	—	22	1/4 □ M2-M4
QE2SL002F32S06	0.3 - 1.6	2	3000	0.91	342	32	19	19	3/8 □ M2-M4
QE2SL003P10Q04	0.6 - 2.4	3	2450	0.60	250	—	—	22	1/4 ☉ M2-M4
QE2SL003P10S04	0.6 - 2.4	3	2450	0.60	242	—	—	22	1/4 □ M2-M4
QE2SL003F32S06	0.6 - 2.4	3	2450	0.91	342	32	19	19	3/8 □ M2-M4
QE2SL005P10Q04	1 - 4	5	1700	0.60	250	—	—	22	1/4 ☉ M2-M4
QE2SL005P10S04	1 - 4	5	1700	0.60	242	—	—	22	1/4 □ M2-M4
QE2SL005F32S06	1 - 4	5	1700	0.91	342	32	19	19	3/8 □ M2-M4
QE2SL007P10Q04	1.3 - 5.6	7	1250	0.60	250	—	—	22	1/4 ☉ M2-M4
QE2SL007P10S04	1.3 - 5.6	7	1250	0.60	242	—	—	22	1/4 □ M2-M4
QE2SL007F32S06	1.3 - 5.6	7	1250	0.91	342	32	19	19	3/8 □ M2-M4
QE2SL010P10Q04	2 - 8	10	850	0.60	250	—	—	22	1/4 ☉ M4-M5
QE2SL010P10S04	2 - 8	10	850	0.60	242	—	—	22	1/4 □ M4-M5
QE2SL010F32S06	2 - 8	10	850	0.91	342	32	19	19	3/8 □ M4-M5
QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4									
QE4ST010B21S06 ⁽¹⁾	2 - 8	10	1820	1.20	386	40	19	25	3/8 □ M4-M5
QE4ST010B20S06 ⁽¹⁾	2 - 8	10	1820	1.20	386	40	—	25	3/8 □ M4-M5
QE4ST015B21S06 ⁽¹⁾	3 - 11	15	1220	1.20	386	40	19	25	3/8 □ M5-M6
QE4ST015B20S06 ⁽¹⁾	3 - 11	15	1220	1.20	386	40	—	25	3/8 □ M5-M6
QE4ST020B21S06 ⁽¹⁾	4 - 16	20	900	1.20	386	40	19	25	3/8 □ M6-M8
QE4ST020B20S06 ⁽¹⁾	4 - 16	20	900	1.20	386	40	—	25	3/8 □ M6-M8
QE4ST025B21S06 ⁽¹⁾	5 - 20	25	710	1.20	386	40	19	25	3/8 □ M6-M8
QE4ST025B20S06 ⁽¹⁾	5 - 20	25	710	1.20	386	40	—	25	3/8 □ M6-M8
QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6									
QE6ST020F41S06 ⁽²⁾	4 - 16	20	1840	2.10	501	113	19	27	3/8 □ M6-M8
QE6ST020F61S06 ⁽²⁾	4 - 16	20	1840	2.10	544	144	38	27	3/8 □ M6-M8
QE6ST028F41S06 ⁽²⁾	6 - 22	28	1360	2.10	501	113	19	27	3/8 □ M8
QE6ST028F61S06 ⁽²⁾	6 - 22	28	1360	2.10	544	144	38	27	3/8 □ M8
QE6ST033F41S06 ⁽²⁾	7 - 26	33	1130	2.10	501	113	19	27	3/8 □ M8
QE6ST033F61S06 ⁽²⁾	7 - 26	33	1130	2.10	544	144	38	27	3/8 □ M8
QE6ST050F41S08	10 - 40	50	760	2.10	501	113	19	27	1/2 □ M10
QE6ST050F61S08	10 - 40	50	760	2.10	544	144	38	27	1/2 □ M10
QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8									
QE8ST055F41S08	11 - 44	55	1470	3.00	557	109	19	30	1/2 □ M10
QE8ST055F61S08	11 - 44	55	1470	3.00	608	141	38	30	1/2 □ M10
QE8ST070F41S08	14 - 56	70	1160	3.00	557	109	19	30	1/2 □ M10
QE8ST070F61S08	14 - 56	70	1160	3.00	608	141	38	30	1/2 □ M10
QE8ST090F41S08	18 - 72	90	900	3.00	557	109	19	30	1/2 □ M10
QE8ST090F61S08	18 - 72	90	900	3.00	608	141	38	30	1/2 □ M10
QE8ST150F41S08	30 - 120	150	500	3.40	572	109	19	31	1/2 □ M12-M14
QE8ST150F61S08	30 - 120	150	500	3.40	623	150	38	31	1/2 □ M12-M14

(1) Also available with 1/4" ☉ (QE4.....Q04), 1/4" □ (QE4.....S04), and 1/2" □ (QE4.....S08) — (2) Also available with 1/2" □ (QE6.....S08).
 (1) Également disponible avec entraîneur 1/4" ☉ (QE4.....Q04), 1/4" □ (QE4.....S04), et 1/2" □ (QE4.....S08) — (2) Dispo. avec entr. 1/2" □ (QE6.....S08).
 (1) Auch erhältlich mit 1/4" ☉ (QE4.....Q04), 1/4" □ (QE4.....S04), und 1/2" □ (QE4.....S08) — (2) Auch erhältlich mit 1/2" □ (QE6.....S08).
 (1) También disponible con 1/4" ☉ (QE4.....Q04), 1/4" □ (QE4.....S04), y 1/2" □ (QE4.....S08) — (2) También disponible con 1/2" □ (QE6.....S08).
 (1) Disponibile anche con attacco 1/4" ☉ (QE4.....Q04), 1/4" □ (QE4.....S04), e 1/2" □ (QE4.....S08) — (2) Disponibile con attacco 1/2" □ (QE6.....S08).



**QE
Series**

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Visseuses Électriques de précision
Gesteuerte EC-Schrauber
Atornilladores eléctricos de precisión
Cacciaviti elettrici di precisione



See QE accessories pages 84.
 Accessoires gamme QE présentés page 84.
 QE Zubehör finden Sie auf der Seite 84.
 Ver la página 84 para los accesorios QE.
 Vedere accessori QE a pagina 84.

Inline Wrenches / Lever + Push start control
Visseuses droites / Démarrage par levier + Poussée
Gerade Ausführung / Hebelstart + Schubstart
Llaves en línea / Arranque por palanca + Empuje
Chiavi diritte / Avviamento a leva + Spinta



QE2TS002P10Q04



Ref.	Nm	Nm	1 min. rpm	kg	mm	mm	mm	mm
DC QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2								
QE2SP002P10Q04	0.3-1.6	2	3000	0.60	250	22	1/4	M2-M4
QE2SP002P10S04	0.3-1.6	2	3000	0.60	242	22	1/4	M2-M4
QE2SP003P10Q04	0.6-2.4	3	2450	0.60	250	22	1/4	M2-M4
QE2SP003P10S04	0.6-2.4	3	2450	0.60	242	22	1/4	M2-M4
QE2SP005P10Q04	1-4	5	1700	0.60	250	22	1/4	M2-M4
QE2SP005P10S04	1-4	5	1700	0.60	242	22	1/4	M2-M4
QE2SP007P10Q04	1.3-5.6	7	1250	0.60	250	22	1/4	M2-M4
QE2SP007P10S04	1.3-5.6	7	1250	0.60	242	22	1/4	M2-M4
QE2SP010P10Q04	2-8	10	850	0.60	250	22	1/4	M4-M5
QE2SP010P10S04	2-8	10	850	0.60	242	22	1/4	M4-M5

Inline Wrenches / Push start control
Visseuses droites / Démarrage par poussée
Gerade Ausführung / Schubstart
Llaves en línea / Arranque por empuje
Chiavi diritte / Avviamento a spinta



QE4TS015R11Q04



Ref.	Nm	Nm	1 min. rpm	kg	mm	mm	mm	mm
DC QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2								
QE2TS002P11Q04	0.3-1.6	2	3000	0.57	250	22	1/4	M2-M4
QE2TS002P11S04	0.3-1.6	2	3000	0.57	242	22	1/4	M2-M4
QE2TS003P11Q04	0.6-2.4	3	2450	0.57	250	22	1/4	M2-M4
QE2TS003P11S04	0.6-2.4	3	2450	0.57	242	22	1/4	M2-M4
QE2TS005P11Q04	1-4	5	1700	0.57	250	22	1/4	M2-M4
QE2TS005P11S04	1-4	5	1700	0.57	242	22	1/4	M2-M4
QE2TS007P11Q04	1.3-5.6	7	1250	0.57	250	22	1/4	M2-M4
QE2TS007P11S04	1.3-5.6	7	1250	0.57	242	22	1/4	M2-M4
QE2TS010P11Q04	2-8	10	850	0.57	250	22	1/4	M4-M5
QE2TS010P11S04	2-8	10	850	0.57	242	22	1/4	M4-M5
DC QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4								
QE4TS010R11Q04	2-8	10	1820	1.20	363	25	1/4	M4-M5
QE4TS010R11S04	2-8	10	1820	1.20	343	25	1/4	M4-M5
QE4TS010R11S06	2-8	10	1820	1.20	343	25	3/8	M4-M5
QE4TS015R11Q04	3-12	15	1220	1.20	363	25	1/4	M5-M6
QE4TS015R11S04	3-12	15	1220	1.20	343	25	1/4	M5-M6
QE4TS015R11S06	3-12	15	1220	1.20	343	25	3/8	M5-M6
QE4TS020R11S06	4-16	20	900	1.20	343	25	3/8	M6-M8
QE4TS025R11S06	5-20	25	710	1.20	343	25	3/8	M6-M8

Precision Electric Screwdrivers
 Visseuses Électriques de précision
 Gesteuerte EC-Schrauber
 Atornilladores eléctricos de precisión
 Cacciaviti elettrici di precisione

QE
 Series



Electric angle wrenches / Lever control
 Visseuses d'angle électriques / Démarrage par levier
 EC-Winkelschrauber / Hebelstart
 Llaves angulares eléctricas / Arranque por palanca
 Chiavi elettriche ad angolo / Avviamento a leva



QE2AL003PA1S04



QE4AT013PA2S04


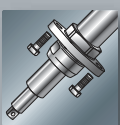
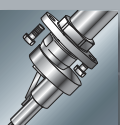
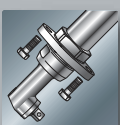


QE8AT225PA7S12

Ref.	Nm	Max. Nm	1 min. rpm	kg	mm	mm	mm	in		
DC QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2										
QE2AL003PA1S04	0.8-3.2	4	1750	0.83	312	9.0	27	1/4		M2-M4
QE2AL005PA3S04	1-4	5	1590	0.95	318	13.0	34	1/4		M2-M4
QE2AL005PA3S06	1-4	5	1590	0.95	318	13.0	34	3/8		M2-M4
QE2AL005PA3Q04	1-4	5	1590	0.95	318	13.0	34	1/4		M2-M4
QE2AL005PA3H04	1-4	5	1590	0.95	318	13.0	34	1/4		M2-M4
QE2AL007PA3S06	1.4-5.6	7	1100	0.95	318	13.0	34	3/8		M2-M4
QE2AL007PA3Q04	1.4-5.6	7	1100	0.95	318	13.0	34	1/4		M2-M4
QE2AL007PA3H04	1.4-5.6	7	1100	0.95	318	13.0	34	1/4		M2-M4
QE2AL010PA3S04	2-8	10	730	0.95	318	13.0	34	1/4		M4-M5
QE2AL010PA3S06	2-8	10	730	0.95	318	13.0	34	3/8		M4-M5
QE2AL010PA3Q04	2-8	10	730	0.95	318	13.0	34	1/4		M4-M5
QE2AL010PA3H04	2-8	10	730	0.95	318	13.0	34	1/4		M4-M5
QE2AL015PA3S04	3-12	15	560	0.95	318	13.0	34	1/4		M4-M5
QE2AL015PA3S06	3-12	15	560	0.95	318	13.0	34	3/8		M4-M5
QE2AL015PA3Q04	3-12	15	560	0.95	318	13.0	34	1/4		M4-M5
QE2AL015PA3H04	3-12	15	560	0.95	318	13.0	34	1/4		M4-M5
DC QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4										
QE4AT013PA2Q04	3-10	13	1200	1.30	383	12.9	31.5	1/4		M5-M6
QE4AT013PA2H04	3-10	13	1200	1.30	383	12.9	31.5	1/4		M5-M6
QE4AT013PA2S04	3-10	13	1200	1.30	383	12.9	31.5	1/4		M5-M6
QE4AT013PA2S06	3-10	13	1200	1.30	383	12.9	31.5	3/8		M5-M6
QE4AT020PA2Q04	4-16	20	820	1.30	383	12.9	31.5	1/4		M6-M8
QE4AT020PA2H04	4-16	20	820	1.30	383	12.9	31.5	1/4		M6-M8
QE4AT020PA2S04	4-16	20	820	1.30	383	12.9	31.5	1/4		M6-M8
QE4AT020PA2S06	4-16	20	820	1.30	383	12.9	31.5	3/8		M6-M8
QE4AT027PA4S06	5-22	27	600	1.30	387	17.0	42.0	3/8		M8
QE4AT027PA4S08	5-22	27	600	1.30	387	17.0	42.0	1/2		M8
QE4AT034PA4S06	7-27	34	470	1.30	387	17.0	42.0	3/8		M8
QE4AT034PA4S08	7-27	34	470	1.30	387	17.0	42.0	1/2		M8
DC QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6										
QE6AT030PA2S06	6-24	30	1230	1.90	442	12.9	31.5	3/8		M8
QE6AT030PA4S08	6-24	30	1230	1.90	447	17.0	42.0	1/2		M8
QE6AT040PA4S06	8-32	40	910	1.90	447	17.0	42.0	3/8		M8
QE6AT040PA4S08	8-32	40	910	1.90	447	17.0	42.0	1/2		M8
QE6AT055PA5S08	11-44	55	650	1.90	453	21.5	44.7	1/2		M10
QE6AT080PA5S08	16-64	80	440	1.90	453	21.5	44.7	1/2		M10
DC QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8										
QE8AT065PA5S08	13-52	65	1200	2.90	516	21.5	44.7	1/2		M10
QE8AT070PA5S08	14-56	70	1100	2.90	516	21.5	44.7	1/2		M10
QE8AT090PA5S08	17-72	90	850	2.90	516	21.5	44.7	1/2		M10
QE8AT115PA6S08	23-92	115	660	2.90	520	24.3	50.0	1/2		M12
QE8AT150PA6S08	30-120	150	510	2.90	520	24.3	50.0	1/2		M12-M14
QE8AT225PA7S12	45-180	225	310	4.10	575	27.5	55.2	3/4		M16
QE8AT400FA8S12	80-320	400	170	6.00	635	33.3	68.5	3/4		M18

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QE / QM Series Electric Fixtured Wrenches Selection Chart
Table de sélection des broches de vissage électriques QE et QM
QE / QM EC-Einbauspindeln - Auswahltabelle
Cuadro de selección de husillos de atornillado eléctricos QE y QM
Tabella di selezione delle chiavi elettriche per installazioni fisse QE e QM

Model No.	100 Nm	200 Nm	300 Nm	400 Nm	500 Nm	600 Nm	Page
 QE2SC002F							75
QE2SC003F							75
QE2SC005F							75
QE2SC007F							75
QE2SC010F							75
QE4SC010B.							75
QE4SC015B.							75
QE4SC020B.							75
QE6SC020F.							76
QE4SC025B.							75
QE6SC028F.							76
QE6SC033F.							76
QE6SC050F.							76
QE8SC055F.							76
QE8SC070F.							76
QE8SC090F.							76
QE8SC150F.							76
QE8SC230F.							76
Inline Wrenches Visseuses droites Gerade Ausführung Llaves en línea Chiavi diritte							
 QM3SS008H.							79
QM3SS012H.							79
QM3SS016H.							79
QM3SS020H.							79
QM5SS035H.							80
QM5SS055H.							80
QM5SS090H.							80
QM7SS190H.							80
QM7SS220H.							80
QM9SS315H.							81
QM9SS435H.							81
QM9SS520H.							81
QM9SS650H.							81
QM9SS01KH62S16						250 - 800 Nm	81
QM9SS15CH62S24						250 - 1300 Nm	81
QM9SS18CH62S24						270 - 1500 Nm	81
QM9SS20CH62S24						300 - 1700 Nm	81
QM9SS22CH62S24						330 - 1900 Nm	81
Inline Wrenches Visseuses droites Gerade Ausführung Llaves en línea Chiavi diritte							
 QE6ZC020P.							77
QE6ZC028P.							77
QE6ZC033P.							77
QE6ZC050P.							77
QE8ZC055F.							77
QE8ZC070F.							77
QE8ZC090F.							77
QE8ZC150F.							77
Offset wrenches Broches à tête déportée Modelle mit versetztem Abtrieb Llaves con eje descentrado Avvitatori con teste offset							
 QE4AC013P.							78
QE4AC020P.							78
QE4AC027P.							78
QE6AC030P.							78
QE4AC034P.							78
QE6AC040P.							78
QQE6AC055P.							78
QE8AC065P.							78
QE8AC070P.							78
QE6AC080P.							78
QE8AC090P.							78
QE8AC115P.							78
QE8AC150P.							78
QE8AC225P.							78
QE8AC400P.							78
Angle Wrenches Visseuses d'angle Winkelschrauber Llaves Angulares Chiavi ad Angolo							

Electric Fixtured Wrenches
Broches de vissage électriques
Gesteuerte EC-Einbauspindeln
Husillos de atornillado eléctricos
Chiavi elettriche per installazioni fisse

QE
Series



Standard
Equipment

Cycle status lights for immediate feedback on the fastening process

On board E-Prom for storage of calibration data, cycle counting, etc

Mounting plate

Diodes d'état pour indication immédiate du couple appliqué

Puce électronique E-Prom incorporée (sauvegarde des données de calibration, cycles de vissage, etc)

Bride de montage

Sofortige Anzeige des Verschraubungsstatus durch 3 Dioden

Eingebauter Datenchip mit Kalibrierwerten, Gesamtzyklusanzahl etc.

Montageflansch

Luces de estado de ciclo para proporcionar información del proceso de atornillado.

Tarjeta E-Prom para almacenar datos de calibración, conteo de ciclos, etc.

Placa de montaje.

Luces de estado de ciclo para proporcionar información del proceso de atornillado.

Tarjeta E-Prom para almacenar datos de calibración, conteo de ciclos, etc.

Placa de montaje.

Standard equipment, applicable for all QE FIXTURED tools.

Equipements standard pour toutes les BROCHES DE VISSAGE QE

Standardausrüstung bei allen QE-Einbauwerkzeugen

Equipo estándar para aplicar a todas las herramientas QE no portátiles.

Equipaggiamento standard adatto per tutti i modelli installazione fissa serie QE



QE2 and QE4 Electric Fixtured Inline Wrenches
Broches de vissage électriques droites QE2 et QE4
QE2 und QE4 gerade EC-Einbauspindeln
Husillos de atornillado eléctricos QE2 y QE4
Chiavi elettriche diritte per installazioni fisse QE2 e QE4



QE2SC007F32S06



QE4SC010B20S06

Ref.	Nm	Max. Nm	rpm	kg	mm	mm	mm	in	
QE2 SERIES — SÉRIE QE2 — BAUREIHE QE2 — SERIE QE2									
QE2SC002F32S06	0.3 - 1.6	2	3000	0.91	342	32	19	3/8	M2 - M4
QE2SC003F32S06	0.6 - 2.4	3	2450	0.91	342	32	19	3/8	M2 - M4
QE2SC005F32S06	1 - 4	5	1700	0.91	342	32	19	3/8	M2 - M4
QE2SC007F32S06	1.3 - 5.6	7	1250	0.91	342	32	19	3/8	M2 - M4
QE2SC010F32S06	2 - 8	10	850	0.91	342	32	19	3/8	M4 - M5
QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4									
QE4SC010B21S06 ⁽¹⁾	2 - 8	10	1820	1.20	386	40	19	3/8	M4 - M5
QE4SC010B41S06 ⁽¹⁾	2 - 8	10	1820	1.20	437	74	19	3/8	M4 - M5
QE4SC010B20S06 ⁽¹⁾	2 - 8	10	1820	1.20	386	40	0	3/8	M4 - M5
QE4SC015B21S06 ⁽¹⁾	3 - 11	15	1220	1.20	386	40	19	3/8	M5 - M6
QE4SC015B41S06 ⁽¹⁾	3 - 11	15	1220	1.20	437	74	19	3/8	M5 - M6
QE4SC015B20S06 ⁽¹⁾	3 - 11	15	1220	1.20	386	40	0	3/8	M5 - M6
QE4SC020B21S06 ⁽¹⁾	4 - 16	20	900	1.20	386	40	19	3/8	M6 - M8
QE4SC020B41S06 ⁽¹⁾	4 - 16	20	900	1.20	437	74	19	3/8	M6 - M8
QE4SC020B20S06 ⁽¹⁾	4 - 16	20	900	1.20	386	40	0	3/8	M6 - M8
QE4SC025B21S06 ⁽¹⁾	5 - 20	25	710	1.20	386	40	19	3/8	M6 - M8
QE4SC025B41S06 ⁽¹⁾	5 - 20	25	710	1.20	437	74	19	3/8	M6 - M8
QE4SC025B20S06 ⁽¹⁾	5 - 20	25	710	1.20	386	40	0	3/8	M6 - M8

(1) Also available with 1/4" (QE4.....Q04), 1/4" (QE4.....S04), and 1/2" (QE4.....S08).

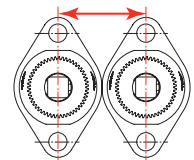
(1) Egalement disponible avec entraineur 1/4" (QE4.....Q04), 1/4" (QE4.....S04), et 1/2" (QE4.....S08).

(1) Auch erhältlich mit 1/4" (QE4.....Q04), 1/4" (QE4.....S04), und 1/2" (QE4.....S08).

(1) También disponible con 1/4" (QE4.....Q04), 1/4" (QE4.....S04), and 1/2" (QE4.....S08).

(1) Disponibile anche con attacco 1/4" (QE4.....Q04), 1/4" (QE4.....S04), e 1/2" (QE4.....S08).

QE2 & QE4 : 48.5 mm





**QE
Series**

Electric Fixtured Wrenches
Broches de vissage électriques
Gesteuerte EC-Einbauspindeln
Husillos de atornillado eléctricos
Chiavi elettriche per installazioni fisse



Fastening Control System for QE Series page 85.
 Système d'asservissement pour les séries QE, page 85.
 Schraubersteuerungen für der QE Serie, Seite 85.
 Sistema de gestión de par para llaves QE, página 85.
 Sistemi di gestione della coppia per chiavi QE, pag 85.

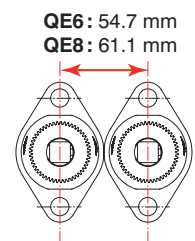
QE6 and QE8 Electric Fixtured Inline Wrenches
Broches de vissage électriques droites QE6 et QE8
QE6 und QE8 gerade EC-Einbauspindeln
Husillos de atornillado eléctricos QE6 y QE8
Chiavi elettriche diritte per installazioni fisse QE6 e QE8



QE8SC150F61S08

Ref.	Nm	Max. Nm	1 min. rpm	kg	mm	mm	mm	in	
QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6									
QE6SC020F41S06 ⁽¹⁾	4-16	20	1840	2.1	501	113	19	3/8	M6 - M8
QE6SC020F61S06 ⁽¹⁾	4-16	20	1840	2.1	544	144	38	3/8	M6 - M8
QE6SC020F81S06 ⁽¹⁾	4-16	20	1840	2.1	594	195	38	3/8	M6 - M8
QE6SC028F41S06 ⁽¹⁾	6-22	28	1360	2.1	501	113	19	3/8	M8
QE6SC028F61S06 ⁽¹⁾	6-22	28	1360	2.1	544	144	38	3/8	M8
QE6SC028F81S06 ⁽¹⁾	6-22	28	1360	2.1	594	195	38	3/8	M8
QE6SC033F41S06 ⁽¹⁾	7-26	33	1130	2.1	501	113	19	3/8	M8
QE6SC033F61S06 ⁽¹⁾	7-26	33	1130	2.1	544	144	38	3/8	M8
QE6SC033F81S06 ⁽¹⁾	7-26	33	1130	2.1	594	195	38	3/8	M8
QE6SC050F41S08	10-40	50	760	2.1	501	113	19	1/2	M10
QE6SC050F61S08	10-40	50	760	2.1	544	144	38	1/2	M10
QE6SC050F81S08	10-40	50	760	2.1	594	195	38	1/2	M10
QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8									
QE8SC055F41S08	11-44	55	1470	3.0	557	109	19	1/2	M10
QE8SC055F61S08	11-44	55	1470	3.0	608	140	38	1/2	M10
QE8SC055F81S08	11-44	55	1470	3.0	659	191	38	1/2	M10
QE8SC070F41S08	14-56	70	1160	3.0	557	109	19	1/2	M10
QE8SC070F61S08	14-56	70	1160	3.0	608	140	38	1/2	M10
QE8SC070F81S08	14-56	70	1160	3.0	659	191	38	1/2	M10
QE8SC090F41S08	18-72	90	900	3.0	557	109	19	1/2	M10
QE8SC090F61S08	18-72	90	900	3.0	608	140	38	1/2	M10
QE8SC090F81S08	18-72	90	900	3.0	659	191	38	1/2	M10
QE8SC150F41S08	30-120	150	500	3.4	572	109	19	1/2	M12-M14
QE8SC150F61S08	30-120	150	500	3.4	623	140	38	1/2	M12-M14
QE8SC150F81S08	30-120	150	500	3.4	674	191	38	1/2	M12-M14
QE8SC230F62S12 ⁽²⁾	45-185	230	340	5.5	710	140	50	3/4	M16
QE8SC230F82S12 ⁽²⁾	45-185	230	340	5.5	761	191	50	3/4	M16
QE8SC230F02S12 ⁽²⁾	45-185	230	340	5.5	812	241	50	3/4	M16
QE8SC230F22S12 ⁽²⁾	45-185	230	340	5.5	853	291	50	3/4	M16

- (1) Also available with 1/2" square drive (QE6.....S08).
- (2) Also available with 1" square drive (QE8.....S16).
- (1) Egalement disponible avec carré entraîneur 1/2" (QE6.....S08).
- (2) Egalement disponible avec carré entraîneur 1" (QE8.....S16).
- (1) Auch erhältlich mit 1/2"-Vierkant (QE6.....S08).
- (2) Auch erhältlich mit 1"-Vierkant (QE8.....S16).
- (1) También disponible con cuadrillo de 1/2" (QE6.....S08).
- (2) También disponible con cuadrillo de 1" (QE8.....S16).
- (1) Disponibile anche con attacco quadro da 1/2" (QE6.....S08).
- (2) Disponibile anche con attacco quadro da 1" (QE8.....S16).



Electric Fixtured Wrenches
 Broches de vissage électriques
 Gesteuerte EC-Einbauspindeln
 Husillos de atornillado eléctricos
 Chiavi elettriche per installazioni fisse

QE
 Series



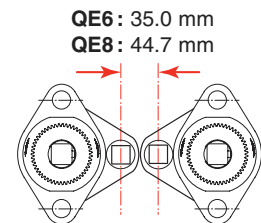
QE6 and QE8 Electric fixtured offset wrenches
 Broches de vissage électriques à tête déportée **QE6 et QE8**
QE6 und QE8 EC-Einbauspindeln mit versetztem Abtrieb
 Llaves eléctricas no portátiles con eje descentrado **QE6 y QE8**
 Avvitatori elettrici per intallazione fisse con offset **QE6 e QE8**



QE6ZC020P52S06

Ref.	Nm	Nm Max.	rpm	kg	mm	mm	mm	in	
QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6									
QE6ZC020P42S06	4-16	20	1840	2.5	664	130	51	3/8	M6-M8
QE6ZC020P52S06	4-16	20	1840	2.5	647	130	51	3/8	M6-M8
QE6ZC028P52S06	5-20	28	1360	2.5	647	130	51	3/8	M8
QE6ZC033P52S06	7-26	33	1130	2.5	647	130	51	3/8	M8
QE6ZC050P52S06	10-40	50	760	2.5	647	130	51	3/8	M10
QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8									
QE8ZC055F52S06 ⁽¹⁾	11-44	55	1470	3.0	723	130	51	3/8	M10
QE8ZC070F62S08 ⁽¹⁾	14-56	70	1160	3.0	786	194	51	1/2	M10
QE8ZC070F82S08 ⁽¹⁾	14-56	70	1160	3.0	837	245	51	1/2	M10
QE8ZC070F02S08 ⁽¹⁾	14-56	70	1160	3.0	888	295	51	1/2	M10
QE8ZC070F22S08 ⁽¹⁾	14-56	70	1160	3.0	939	346	51	1/2	M10
QE8ZC090F62S08 ⁽¹⁾	18-72	90	900	4.0	786	194	51	1/2	M10
QE8ZC090F82S08 ⁽¹⁾	18-72	90	900	4.0	837	245	51	1/2	M10
QE8ZC090F02S08 ⁽¹⁾	18-72	90	900	4.0	888	295	51	1/2	M10
QE8ZC090F22S08 ⁽¹⁾	18-72	90	900	4.0	939	346	51	1/2	M10
QE8ZC150F62S08 ⁽¹⁾	30-120	150	500	4.0	786	194	51	1/2	M12-M14
QE8ZC150F82S08 ⁽¹⁾	30-120	150	500	4.0	837	245	51	1/2	M12-M14
QE8ZC150F02S08 ⁽¹⁾	30-120	150	500	4.0	888	295	51	1/2	M12-M14
QE8ZC150F22S08 ⁽¹⁾	30-120	150	500	4.0	939	346	51	1/2	M12-M14

- (1) Also available with 3/4" square drive (QE8.....S12).
 (2) Also available with 1" square drive (QE8.....S16).
 (1) Egalement disponible avec carré entraîneur 3/4" (QE8.....S12).
 (2) Egalement disponible avec carré entraîneur 1" (QE8.....S16).
 (1) Auch erhältlich mit 3/4"-Vierkant (QE8.....S12).
 (2) Auch erhältlich mit 1"-Vierkant (QE8.....S16).
 (1) También disponible con cuadrilla de 3/4" (QE8.....S12).
 (2) También disponible con cuadrilla de 1" (QE8.....S16).
 (1) Disponibile anche con attacco quadro da 3/4" (QE8.....S12).
 (2) Disponibile anche con attacco quadro da 1" (QE8.....S16).



See accessories page 84.
 Accessoires présentés page 84.
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 Vedere accessori a pagina 84.



**QE
Series**

Electric Fixtured Wrenches
Broches de vissage électriques
Gesteuerte EC-Einbauspindeln
Husillos de atornillado eléctricos
Chiavi elettriche per installazioni fisse












*Fastening Control System for QE Series
Electric Tools, page 85.*
*Système d'asservissement pour les séries
électriques QE, page 85.*
*Schraubersteuerungen für Schrauber der QE
Serie, Seite 85.*
*Systema de gestión de par para llaves
eléctricas QE, página 85.*
*Sistemi di gestione della coppia per chiavi
elettriche QE, pag 85.*

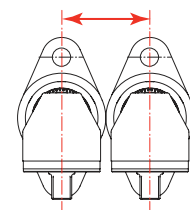
QE4, QE6 & QE8 Electric Fixtured Angle Wrenches
Broches de vissage d'angle électriques QE4, QE6 et QE8
QE4, QE6 & QE8 EC-Einbauspindeln mit Winkelkopf
Llaves angulares fijas eléctricas QE4, QE6 y QE8
Chiavi elettriche ad angolo per installazioni fisse QE4, QE6 e QE8



QE6AC040FA4S06

Ref.	 Nm	 Nm Max.	 1min. rpm	 kg	 mm	 mm	 mm	 in	
QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4									
QE4AC013BA2H04	3-10	13	1200	1.3	383	12.9	31.5	1/4	M5 - M6
QE4AC013BA2Q04	3-10	13	1200	1.3	383	12.9	31.5	1/4	M5 - M6
QE4AC013BA2S04	3-10	13	1200	1.3	383	12.9	31.5	1/4	M5 - M6
QE4AC013BA2S06	3-10	13	1200	1.3	383	12.9	31.5	3/8	M5 - M6
QE4AC020BA2H04	4-16	20	820	1.3	383	12.9	31.5	1/4	M6 - M8
QE4AC020BA2Q04	4-16	20	820	1.3	383	12.9	31.5	1/4	M6 - M8
QE4AC020BA2S04	4-16	20	820	1.3	383	12.9	31.5	1/4	M6 - M8
QE4AC020BA2S06	4-16	20	820	1.3	383	12.9	31.5	3/8	M6 - M8
QE4AC027BA4S06	5-22	27	600	1.3	387	17.0	42.0	3/8	M8
QE4AC027BA4S08	5-22	27	600	1.3	387	17.0	42.0	1/2	M8
QE4AC034BA4S06	7-27	34	470	1.3	387	17.0	42.0	3/8	M8
QE4AC034BA4S08	7-27	34	470	1.3	387	17.0	42.0	1/2	M8
QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6									
QE6AC030FA2S06	6-24	30	1230	1.9	442	12.9	31.5	3/8	M8
QE6AC030FA4S08	6-24	30	1230	1.9	447	17.0	42.0	1/2	M8
QE6AC040FA4S06	8-32	40	910	1.9	447	17.0	42.0	3/8	M8
QE6AC040FA4S08	8-32	40	910	1.9	447	17.0	42.0	1/2	M8
QE6AC055FA5S08	11-44	55	650	1.9	453	21.5	44.7	1/2	M10
QE6AC080FA5S08	16-64	80	440	1.9	453	21.5	44.7	1/2	M10
QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8									
QE8AC065FA5S08	13-52	65	1200	2.9	516	21.5	44.7	1/2	M10
QE8AC070FA5S08	14-56	70	1100	2.9	516	21.5	44.7	1/2	M10
QE8AC090FA5S08	18-72	90	850	2.9	516	21.5	44.7	1/2	M10
QE8AC115FA6S08	23-92	115	660	2.9	520	24.3	50.0	1/2	M12
QE8AC150FA6S08	30-120	150	510	2.9	520	24.3	50.0	1/2	M12-M14
QE8AC225FA7S12	45-180	225	310	4.1	575	27.5	55.2	3/4	M16
QE8AC400FA8S12	80-320	400	170	6.0	635	33.3	68.5	3/4	M18

QE4: 48.5 mm — QE6: 54.7 mm
QE8: 61.1 mm



Electric Fixtured Wrenches
 Broches de vissage électriques
 Gesteuerte EC-Einbauspindeln
 Husillos de atornillado eléctricos
 Chiavi elettriche per installazioni fisse

QM
 Series



Standard
 Equipment

High duty cycle
 powerhead
 application

External
 electronics pod
 for a simpler
 integration and
 a better
 reliability

Highly
 configurable
 platform

Pour
 applications
 multi-broches
 en usage intensif

Carte
 électronique
 séparée pour
 intégration facile
 et fiable

Construction
 modulaire pour
 intégrations
 multiples

Für
 Mehrfachspindler
 mit höchsten
 Anforderungen

Externe
 Elektronik für
 einfache
 Integration und
 hohe Sicherheit

Modularer
 Aufbau für
 vielfache
 Integration

Para
 aplicaciones
 de multiples en
 uso intensivo

Carta
 electronica
 separada para
 integracion facil
 y fiable

Construcciones
 modulares para
 integraciones
 multiples

Applicazione
 multipli ad alta
 capacità

Connettore
 elettronico
 esterno per una
 più semplice
 integrazione e
 una maggiore
 affidabilità

Programmazione
 ad alto livello di
 configurazione

Standard equipment, applicable for
 all QM FIXTURED tools.

Equipements standard pour toutes
 les BROCHES DE VISSAGE QM.

Standardausrüstung bei allen
 QM-Einbauwerkzeugen.

Equipo estándar para aplicar a todas
 las herramientas QM no portátiles.

Equipaggiamento standard adatto
 per tutti i modelli installazione fissa
 serie QM.

QM3 Electric Spindles






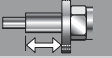
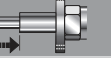
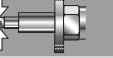

Broches de vissage électriques droites QM3

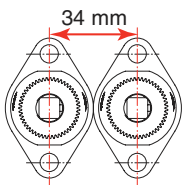
QM3 gerade EC-Einbauspindeln

Husillos de atornillado eléctricos QM3

Chiavi elettriche diritte per installazioni fisse QM3



Ref.	 Nm	 Max. Nm	 1 min. rpm	 kg	 mm	 mm	 mm	 in	
QM3 SERIES — SÉRIE QM3 — BAUREIHE QM3 — SERIE QM3									
QM3SS008H62S06	2-6	8	1382	2.4	449	150	50	3/8	M4 - M5
QM3SS008H62S08	2-6	8	1382	2.4	449	150	50	1/2	M4 - M5
QM3SS008H92S06	2-6	8	1382	2.4	524	225	50	3/8	M4 - M5
QM3SS008H92S08	2-6	8	1382	2.5	524	225	50	1/2	M4 - M5
QM3SS008H22S06	2-6	8	1382	2.7	599	300	50	3/8	M4 - M5
QM3SS008H22S08	2-6	8	1382	2.7	599	300	50	1/2	M4 - M5
QM3SS012H62S06	3-10	12	927	2.4	449	150	50	3/8	M4 - M6
QM3SS012H62S08	3-10	12	927	2.4	449	150	50	1/2	M4 - M6
QM3SS012H92S06	3-10	12	927	2.5	524	225	50	3/8	M4 - M6
QM3SS012H92S08	3-10	12	927	2.5	524	225	50	1/2	M4 - M6
QM3SS012H22S06	3-10	12	927	2.7	599	300	50	3/8	M4 - M6
QM3SS012H22S08	3-10	12	927	2.7	599	300	50	1/2	M4 - M6
QM3SS016H62S06	4-13	16	686	2.4	449	150	50	3/8	M4 - M6
QM3SS016H62S08	4-13	16	686	2.4	449	150	50	1/2	M4 - M6
QM3SS016H92S06	4-13	16	686	2.5	524	225	50	3/8	M4 - M6
QM3SS016H92S08	4-13	16	686	2.5	524	225	50	1/2	M4 - M6
QM3SS016H22S06	4-13	16	686	2.7	599	300	50	3/8	M4 - M6
QM3SS016H22S08	4-13	16	686	2.7	599	300	50	1/2	M4 - M6
QM3SS020H62S06	5-16	20	545	2.4	449	150	50	3/8	M5 - M6
QM3SS020H62S08	5-16	20	545	2.4	449	150	50	1/2	M5 - M6
QM3SS020H92S06	5-16	20	545	2.5	524	225	50	3/8	M5 - M6
QM3SS020H92S08	5-16	20	545	2.4	524	225	50	1/2	M5 - M6
QM3SS020H22S06	5-16	20	545	2.7	599	300	50	3/8	M5 - M6
QM3SS020H22S08	5-16	20	545	2.7	599	300	50	1/2	M5 - M6





**QM
Series**

Electric Fixtured Wrenches
Broches de vissage électriques
Gesteuerte EC-Einbauspindeln
Husillos de atornillado eléctricos
Chiavi elettriche per installazioni fisse

QM5 & QM7 Electric Spindles










Broches de vissage électriques droites **QM5 ET QM7**

QM5 & QM7 gerade EC-Einbauspindeln

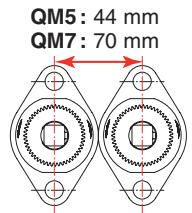
Husillos de atornillado eléctricos **QM5 Y QM7**

Chiavi elettriche diritte per installazioni fisse **QM5 E QM7**



Ref.	 Nm	 Nm Max.	 1 min. rpm	 kg	 mm	 mm	 mm	 in	
QM5 SERIES — SÉRIE QM5 — BAUREIHE QM5 — SERIE QM5									
QM5SS035H62S06	9-28	35	590	3.9	523	150	50	3/8	M6 - M8
QM5SS035H62S08	9-28	35	590	3.9	523	150	50	1/2	M6 - M8
QM5SS035H92S06	9-28	35	590	4.0	598	225	50	3/8	M6 - M8
QM5SS035H92S08	9-28	35	590	4.0	598	225	50	1/2	M6 - M8
QM5SS035H22S06	9-28	35	590	4.2	673	300	50	3/8	M6 - M8
QM5SS035H22S08	9-28	35	590	4.2	673	300	50	1/2	M6 - M8
QM5SS055H62S06	14-44	55	507	3.9	523	150	50	3/8	M6 - M8
QM5SS055H62S08	14-44	55	507	3.9	523	150	50	1/2	M6 - M8
QM5SS055H92S06	14-44	55	507	4.0	598	225	50	3/8	M6 - M8
QM5SS055H92S08	14-44	55	507	4.0	598	225	50	1/2	M6 - M8
QM5SS055H22S06	14-44	55	507	4.2	673	300	50	3/8	M6 - M8
QM5SS055H22S08	14-44	55	507	4.2	673	300	50	1/2	M6 - M8
QM5SS090H62S08	23-72	90	280	3.9	523	150	50	1/2	M8 - M10
QM5SS090H92S08	23-72	90	280	4.0	598	225	50	1/2	M8 - M10
QM5SS090H22S08	23-72	90	280	4.2	673	300	50	1/2	M8 - M10
QM7 SERIES — SÉRIE QM7 — BAUREIHE QM7 — SERIE QM7									
QM7SS190H62S08	48-152	190	273	8.4	645	150	50	1/2	M10 - M12
QM7SS190H62S12	48-152	190	273	8.4	645	150	50	3/4	M10 - M12
QM7SS190H92S08	48-152	190	273	8.6	720	225	50	1/2	M10 - M12
QM7SS190H92S12	48-152	190	273	8.6	720	225	50	3/4	M10 - M12
QM7SS190H22S08	48-152	190	273	8.9	794	300	50	1/2	M10 - M12
QM7SS190H22S12	48-152	190	273	8.9	794	300	50	3/4	M10 - M12
QM7SS220H62S12	55-176	220	233	8.4	645	150	50	3/4	M10 - M14
QM7SS220H92S12	55-176	220	233	8.6	720	225	50	3/4	M10 - M14
QM7SS220H22S12	55-176	220	233	8.9	794	300	50	3/4	M10 - M14

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Electric Fixtured Wrenches
 Broches de vissage électriques
 Gesteuerte EC-Einbauspindeln
 Husillos de atornillado eléctricos
 Chiavi elettriche per installazioni fisse

QM
 Series



QM9 Electric Spindles
 Broches de vissage électriques droites QM9
 QM9 gerade EC-Einbauspindeln
 Husillos de atornillado eléctricos QM9
 Chiavi elettriche diritte per installazioni fisse QM9



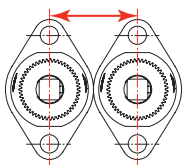
Fastening Control System for QE Series
 Electric Tools, page 85.
 Système d'asservissement pour les séries
 électriques QE, page 85.
 Schraubersteuerungen für Schrauber der QE
 Serie, Seite 85.
 Sistema de gestión de par para llaves
 eléctricas QE, página 85.
 Sistemi di gestione della coppia per chiavi
 elettriche QE, pag 85.



QM9SS520H

Ref.	Nm	Max. Nm	1 min. rpm	kg	mm	mm	mm	in	
QM9 SERIES — SÉRIE QM9 — BAUREIHE QM9 — SERIE QM9									
QM9SS315H62S12	79-250	315	278	18.6	711	150	50	3/4	M10-M16
QM9SS315H62S16	79-250	315	278	18.7	711	150	50	1	M10-M16
QM9SS315H92S12	79-250	315	278	19.1	786	225	50	3/4	M10-M16
QM9SS315H92S16	79-250	315	278	19.2	786	225	50	1	M10-M16
QM9SS315H22S12	79-250	315	278	19.5	860	300	50	3/4	M10-M16
QM9SS315H22S16	79-250	315	278	19.6	860	300	50	1	M10-M16
QM9SS435H62S12	109-346	435	203	18.6	711	150	50	3/4	M12-M18
QM9SS435H62S16	109-346	435	203	18.7	711	150	50	1	M12-M18
QM9SS435H92S12	109-346	435	203	19.1	786	225	50	3/4	M12-M18
QM9SS435H92S16	109-346	435	203	19.2	786	225	50	1	M12-M18
QM9SS435H22S12	109-346	435	203	19.5	860	300	50	3/4	M12-M18
QM9SS435H22S16	109-346	435	203	19.6	860	300	50	1	M12-M18
QM9SS520H62S12	130-410	520	170	18.6	711	150	50	3/4	M12-M20
QM9SS520H62S16	130-410	520	170	18.7	711	150	50	1	M12-M20
QM9SS520H92S12	130-410	520	170	19.1	786	225	50	3/4	M12-M20
QM9SS520H92S16	130-410	520	170	19.2	786	225	50	1	M12-M20
QM9SS520H22S12	130-410	520	170	19.5	860	300	50	3/4	M12-M20
QM9SS520H22S16	130-410	520	170	19.6	860	300	50	1	M12-M20
QM9SS650H62S16	163-516	650	136	18.7	711	150	50	1	M14-M22
QM9SS650H92S16	163-516	650	136	19.6	786	225	50	1	M14-M22
QM9SS01KH62S16	250-800	1000	51	24.5	857	150	50	1	M16+
QM9SS15CH62S24	250-1300	1500	51	32.0	869	150	50	1 1/2	M16+
QM9SS18CH62S24	270-1500	1800	37	32.0	869	150	50	1 1/2	M16+
QM9SS20CH62S24	300-1700	2000	31	32.0	869	150	50	1 1/2	M16+
QM9SS22CH62S24	330-1900	2250	25	32.0	869	150	50	1 1/2	M16+

QM9 : 89 mm
 (QM9SS01KH62S16 : 130 mm)



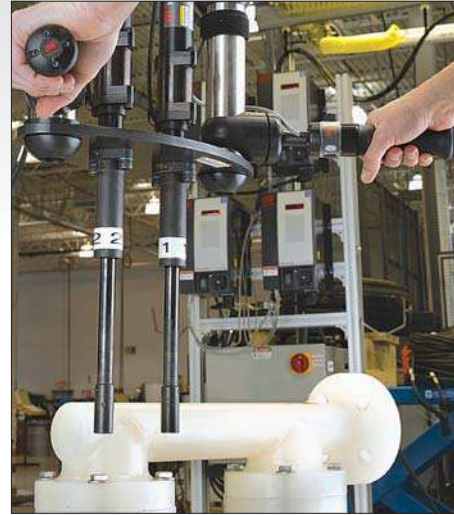


**QMM
Series**

Quick multiples up to 6 spindles
Ensembles de vissage jusqu'à 6 broches
Modulare Mehrfachsysteme bis zu 6 Spindeln
Unidades múltiples de atornillado de hasta 6 husillos
Multipli rapidi, fino a 6 mandrini



4-spindle horizontal/rotative DC fastening system



2-spindle vertical DC fastening system

Quick multiples consist of pre-engineered modular component designs that allow quick quoting, manufacture, and delivery of more common fixtured fastening solutions for up to six spindles. Depending on the application, vertical, horizontal, or rotating horizontal systems can be assembled with easily customized handles, displays, fixtures, and integrated handling devices for optimal operator ergonomics and performance.

Les ensembles multi-broche sont basés sur des composants modulaires qui permettent d'assembler et de fournir rapidement des équipements adaptés à la plupart des applications de vissage jusqu'à 6 broches.

En fonction des applications, des ensembles multi-broches verticaux, horizontaux ou horizontaux/rotatifs peuvent être assemblés avec poignées de commande, fixation, tableaux de contrôle personnalisés et complétés si nécessaire de systèmes de manutention pour une parfaite ergonomie du poste de travail.

Das QMM-Baukastensystem für Mehrfachschräuber besteht aus genormten Bauelementen, die ein schnelles Angebot, Herstellung und Lieferung für gängige Mehrfachschräuber bis zu sechs Spindeln erlaubt. Je nach Anwendungsfall können die Systeme vertikal, horizontal oder drehend gelagert konfiguriert werden. Griffe, Anzeige und Spindeln können einfach und schnell nach Ihren Bedürfnissen konfiguriert werden.

Las unidades múltiples se basan en un diseño modular estándar que permite rebajar los tiempos de diseño, fabricación y entrega de las unidades de atornillado más habituales, con un máximo de 6 husillos por unidad. Dependiendo de la aplicación, se pueden montar sistemas verticales, horizontales o giratorios incluyendo mandos, displays, accesorios y dispositivos de manipulación integrados para un rendimiento y ergonomía óptimos.

L'unità multipla si basa su componenti modulari che permettono di assemblare e fornire rapidamente soluzioni multiple adatte alle più svariate applicazioni di avvitatura, fino ad un massimo di 6 avvitature multiple contemporaneamente. A seconda delle applicazioni richieste, avvitatura verticale, orizzontale o sistemi rotativi orizzontali, può essere assemblato con maniglie personalizzate, display, e se necessario, sistemi di movimentazione per garantire una perfetta ergonomia della postazione di lavoro.

Quick multiples up to 6 spindles
Ensembles de vissage jusqu'à 6 broches
Modulare Mehrfachsysteme bis zu 6 Spindeln
Unidades múltiples de atornillado de hasta 6 husillos
Multipli rapidi, fino a 6 mandrini

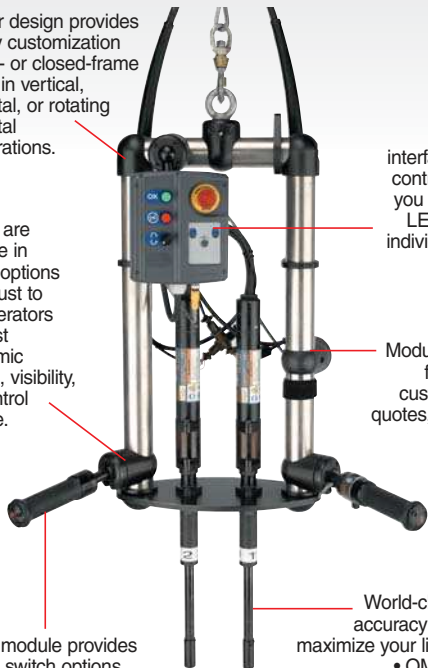


Vertical fastening system
Ensemble multibroche vertical
Schraubsystem vertikal
Sistema de atornillado vertical
Sistema di fissaggio verticale

Modular design provides for easy customization of open- or closed-frame fixtures in vertical, horizontal, or rotating horizontal configurations.

Mounts are available in several options that adjust to give operators the most ergonomic position, visibility, and control possible.

Handle module provides multiple switch options based on the application.



Customisable interface provides the control and feedback you desire. Standard LED display shows individual spindle and master OK/NOK signals.

Modular design offers flexibility for easy customization, rapid quotes, and lead-times.

World-class tools deliver accuracy and durability to maximize your line's productivity.

- QM and QE Series
- QA4, 6, 8 Series.

Horizontal fastening system
Ensemble multibroche horizontal
Schraubsystem horizontal
Sistema de atornillado horizontal
Sistema di fissaggio orizzontale

Multiple suspension and torque reaction options:

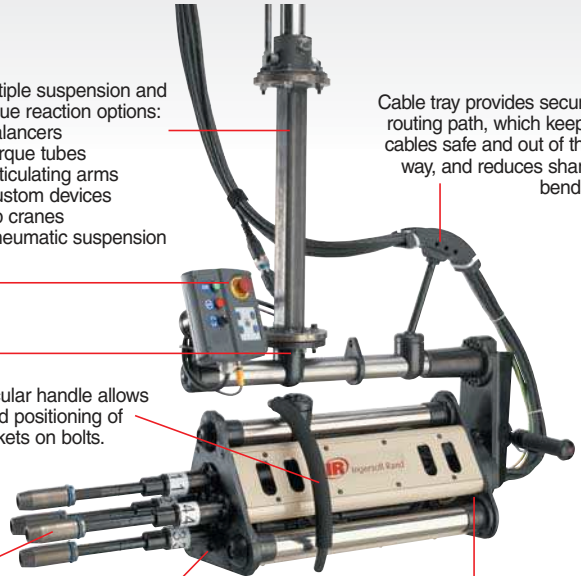
- Balancers
- Torque tubes
- Articulating arms
- Custom devices
- Jib cranes
- Pneumatic suspension

Cable tray provides secure routing path, which keeps cables safe and out of the way, and reduces sharp bends.

Circular handle allows rapid positioning of sockets on bolts.

Mounting plates can be quickly and easily machined to the exact job specifications.

Heavy-duty bearing delivers smooth rotation and adjustable stops for up to six spindles and provides for an ideal cable exit.



Interface Module



Standard module includes:

- Enclosure and PCB
- E-Stop, whip cable
- LED display, label kit

Standard E-stop.

Additional options include:

- Push button
- 2-position switch
- 3-position switch
- 3-position key switch
- Red and green lamps
- Buzzer

Standard LED display shows individual and master OK / NOK signal for up to six spindles, and can be organized to match bolt pattern.

Handle Module



Slide switch can be configured as momentary or detent style.

Ergonomic grip provides both comfort and durability.

20 possible configurations deliver the exact combination needed.

Trigger and slide switch can be aligned (shown left) or rotated 90 degrees (shown above) based on desired hand positioning.

Ball, flange, or direct mounting options allow optimal handle orientation with the operator.

Actuation options include:

- Trigger, slide switch, both
- Pneumatic
- Dead handle (none)

Please contact our Solutions Center for further information on these customisable products.

Contacter notre Centre d'Applications pour de plus amples informations sur ces équipements personnalisables.

Nehmen Sie bitte mit unserem Solutions Center Kontakt für weitere Informationen zu erhalten.

Contacte con nuestro Centro de Soluciones para más información de estos sistemas personalizables.

Perfavore contattate il nostro Solutions Center per ulteriori informazioni su questi prodotti personalizzabili.



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Power cables (QE & QM)
 Câbles d'alimentation (QE & QM)
 Stromkabel (QE & QM)
 Cables eléctricos (QE & QM)
 Cavi di alimentazione (QE & QM)



GEA40-CORD-3M-90

Standard tool cable	L = 3 m:	GEA40-CORD-3M
Câble d'alimentation standard	L = 6 m:	GEA40-CORD-6M
Standard-Werkzeugkabel	L = 10 m:	GEA40-CORD-10M
Cable de herramienta estándar		
Cavo di alimentazione standard		
Standard 90° cable (90° on side tool)	L = 3 m:	GEA40-CORD-3M-90
Câble d'alimentation 90° côté outil	L = 6 m:	GEA40-CORD-6M-90
Standard-Werkzeugkabel 90°	L = 10 m:	GEA40-CORD-10M-90
Cable de herramienta estándar 90°		
Cavo di alimentazione standard 90°		
Flexible power cable	L = 3 m:	CPS2-CORD-3M
Câble d'alimentation souple	L = 6 m:	CPS2-CORD-6M
Flexible Stromkabel	L = 10 m:	CPS2-CORD-10M
Cable de herramienta flexible	L = 13 m:	CPS2-CORD-13M
Cavo di alimentazione flessibile	L = 15 m:	CPS2-CORD-15M
	L = 6 m / 90°:	CPS2-CORD-6M-90
Extension cable		
Rallonge	L = 10 m:	GEA40-EXT-10M
Verlängerung	L = 20 m:	GEA40-EXT-20M
Prolongación	L = 40 m:	GEA40-EXT-40M
Prolunghe		



QE2PT010PMO

QE2SP005PMO



QE2 Motors
 Moteurs QE2
 QE2 Motoren
 Motores QE2
 Motori QE2

Tools are supplied with no front end attachment, so that customized heads (including screwfeed attachments) can easily be assembled to the tool. To order a QE2 motor use the same model number as for the standard pistol and inline tool, but replace the last five digits with "MO" (e.g. QE2PS007PMO).

Outils livrés sans équipement frontal afin que des têtes personnalisées, y compris des systèmes d'alimentation de vis, puissent être montés sur les outils. Pour commander un moteur QE2, utilisez le même no. de modèle que pour les visseuses droites et pistolets standards, et remplacez les 5 derniers chiffres par "MO" (exemple, QE2PS007PMO).

Das Werkzeug wird ohne Abtrieb geliefert, so dass Spezialköpfe angebracht werden können, wie z. B. Klingen für Schraubenzuführungen. Um einen QE2 Motor zu bestellen, verwenden Sie die gleiche Model-Nr. wie für die Standard-Pistolenbauform oder gerade Bauform und ersetzen Sie die letzten 5 Kennziffern mit "MO" (z.B. QE2PS007PMO).

Herramientas suministradas sin eje de accionamiento, por lo que se facilita la posibilidad de adaptar cabezas especiales, incluyendo accesorio para alimentación de tornillos. Para pedir un motor QE2, utilice el mismo número de modelo que el estándar de pistola ó recto y reemplace los últimos 5 dígitos por "MO" (ej. QE2PS007PMO).

L'utensile viene fornito senza unità di testa, in modo che si possano montare teste speciali, compresi sistemi di alimentazione viti, può essere facilmente montato nella parte anteriore dello strumento. Per ordinare un motore QE2, utilizzare lo stesso numero di modello. Per utensili standard a pistola e in linea sostituire le ultime 5 cifre con "MO" (esempio QE2PS007PMO).

Accessories for QE Screwdrivers
 Accessoires pour Visseuses QE
 Zubehör für QE-Schrauber
 Accesorios para Atornilladores QE
 Accessori per Cacciaviti QE



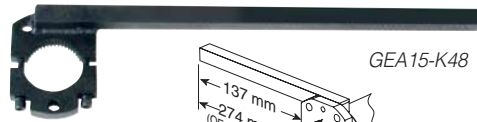
GEA4-K48



GEM120-K48



GEA40-K364



GEA15-K48



7L-365

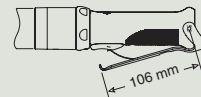


GEA40-K98EL

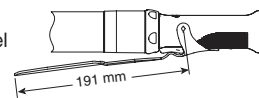
Square mounting plate (1)	QE4 Series:	GEA4-K48
Plaque de montage cannelée (1)		
Verzahnte Montageplatte (1)	QE6 & QE8:	DAM120-K48
Supporte de montage estriada (1)		
Piastra di montaggio scanalata (1)		

Flanged mounting plate (1)	QE4 Series:	15EA-K48
Bride de montage cannelée (1)		
Flanschbefestigung (1)	QE6 & QE8:	GEM120-K48
Brida de soporte estriada (1)		
Flangia di montaggio scanalata (1)		

Short lever kit	QE4, QE6 & QE8:	
Levier de cde. court		
Kurzer Starthebel		
Kit de palanca corta		
Kit leva corta		



Extended lever kit	QE4, QE6 & QE8:	
Levier de cde. long		
Verlängerungshebel		
Palanca prolongada		
Leva prolungata		



Reaction bar kit (1)	QE4 Series:	GEA15-K48
Barre anti-réaction (1)	QE4TS Series:	GEPTS15-K48
Reaktionsstab (1)	QE6 & QE8:	DEA120-K48
Kit de barra de reacción (1)		
Kit barra di reazione (1)		

Swivel hanger	QE2 Series:	CPS2-A365
Anse de suspension rotative	QE4 Series:	GEA15-K364
Drehbare Aufhängevorrichtung	QE6 & QE8:	GEA40-K364
Soporte de suspensión giratorio		
Anello di sospensione girevole		

Suspension bail	QE2, QE4	
Anneau de suspension	QE6, QE8:	7L-365
Aufhänger		
Gancho de suspensión		
Dispositivo di sospensione		

- (1) Require short coupling nut, ref. DAA4-27
 (1) Necessite l'ajout d'un écrou court, réf. DAA4-27
 (1) Erfordert kurze Überwurfmutter DAA4-27
 (1) Necesita tuerca de conexión corta DAA4-27
 (1) Richiede dado corto DAA4-27