

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



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Fastening Control System for QE Series Electric Tools, page 81.
Système d'asservissement pour les séries électriques QE, page 81.
Schraubersteuerungen für Schrauber der QE Serie, Seite 81.
Systema de gestión de par para llaves eléctricas QE, página 81.
Sistemi di gestione della coppia per chiavi elettriche QE, pag 81.

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
QE4PT010P10...	█						69
QE4PT015P10...	█						69
QE4PT020P10...	█						69
QE4PT025P10...	█						69

Push-to-start models • Modèles avec démarrage par poussée • Mit Schubstart • Modelos con arranque por empuje • Modelli con avviamento a spinta

Model No.	4 Nm	8 Nm	12 Nm	16 Nm	20 Nm	24 Nm	Page
QE4TS010R11...	█						69
QE4TS015R11...	█						69
QE4TS020R11...	█						69
QE4TS025R11...	█						69

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
QE4ST010B...	█						70
QE4ST015B...	█						70
QE4ST020B...	█						70
QE6ST020F...	█						70
QE4ST025B...	█						70
QE6ST028F...	█						70
QE6ST033F...	█						70
QE6ST050F...	█	█					70
QE8ST055F...	█	█					70
QE8ST070F...	█	█	█				70
QE8ST090F...	█	█	█	█			70
QE8ST150F...	█	█	█	█	█		70

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
QE4AT013P...	█						71
QE4AT020P....	█						71
QE4AT027P....	█						71
QE6AT030P....	█						71
QE4AT034P....	█						71
QE6AT040P....	█	█					71
QE6AT055P....	█	█					71
QE8AT065P....	█	█					71
QE8AT070P....	█	█	█				71
QE6AT080P....	█	█	█				71
QE8AT090P....	█	█	█	█			71
QE8AT115P....	█	█	█	█			71
QE8AT150P....	█	█	█	█	█		71
QE8AT225P....	█	█	█	█	█	█	71
QE8AT400P....	█	█	█	█	█	█	71

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.

Electric pistol grip screwdrivers
 Visseuses électriques à poignée révolver
 EC-Schrauber mit Pistolengriff
 Atornilladores eléctricos con empuñadura de pistola
 Cacciaviti elettrici con impugnatura a pistola



QE4PT015P10S04

Ref.	Nm	Nm	1 min. rpm	kg	mm	in	
DC TRIGGER START — DÉM. PAR GÂCHETTE — DRÜCKERSTART — ARRANQUE POR GATILLO — AVVIAMENTO A GRILLETTO							
QE4PT010P10Q04	2-8	10	1820	1.2	243	1/4	M4 - M5
QE4PT010P10S04	2-8	10	1820	1.2	230	1/4	M4 - M5
QE4PT015P10Q04	3-12	15	1220	1.2	243	1/4	M5 - M6
QE4PT015P10S04	3-12	15	1220	1.2	230	1/4	M5 - M6
QE4PT020P10S06	4-16	20	900	1.2	234	3/8	M6 - M8
QE4PT025P10S06	5-20	25	710	1.2	234	3/8	M6 - M8

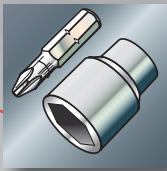
Electric push-to-start screwdrivers
 Visseuses électriques à démarrage par poussée
 EC-Schrauber mit Schubstart
 Atornilladores eléctricos con arranque por empuje
 Cacciaviti elettrici diritti con avviamento a spinta



QE4TS015R11Q04

Ref.	Nm	Nm	1 min. rpm	kg	mm	in	
DC PUSH START — DEM. PAR POUSSÉE — SCHUBSTART — ARRANQUE POR EMPUJE — AVVIAMENTO A SPINTA							
QE4TS010R11Q04	2-8	10	1820	1.2	363	1/4	M4 - M5
QE4TS010R11S04	2-8	10	1820	1.2	343	1/4	M4 - M5
QE4TS010R11S06	2-8	10	1820	1.2	343	3/8	M4 - M5
QE4TS015R11Q04	3-12	15	1220	1.2	363	1/4	M5 - M6
QE4TS015R11S04	3-12	15	1220	1.2	343	1/4	M5 - M6
QE4TS015R11S06	3-12	15	1220	1.2	343	3/8	M5 - M6
QE4TS020R11S06	4-16	20	900	1.2	343	3/8	M6 - M8
QE4TS025R11S06	5-20	25	710	1.2	343	3/8	M6 - M8

10



**QE
Series**

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

Electric inline wrenches
Visseuses électriques droites
Gerader EC-Schrauber
Atornilladores eléctricos rectos
Chiavi elettriche diritte



QE4ST010B21Q04



Fastening Control System for QE Series
 Electric Tools, page 81.
 Système d'asservissement pour les séries
 électriques QE, page 81.
 Schraubersteuerungen für Schrauber der QE
 Serie, Seite 81.
 Sistema de gestión de par para llaves
 eléctricas QE, página 81.
 Sistemi di gestione della coppia per chiavi
 elettriche QE, pag 81.

Ref.	Nm	Nm Max.	1 min. rpm	kg	mm	mm	mm	in	
DC QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4									
QE4ST010B21S06 ⁽¹⁾	2-8	10	1820	1.2	386	40	19	3/8	M4 - M5
QE4ST010B20S06 ⁽¹⁾	2-8	10	1820	1.2	386	40	0	3/8	M4 - M5
QE4ST015B21S06 ⁽¹⁾	3-11	15	1220	1.2	386	40	19	3/8	M5 - M6
QE4ST015B20S06 ⁽¹⁾	3-11	15	1220	1.2	386	40	0	3/8	M5 - M6
QE4ST020B21S06 ⁽¹⁾	4-16	20	900	1.2	386	40	19	3/8	M6 - M8
QE4ST020B20S06 ⁽¹⁾	4-16	20	900	1.2	386	40	0	3/8	M6 - M8
QE4ST025B21S06 ⁽¹⁾	5-20	25	710	1.2	386	40	19	3/8	M6 - M8
QE4ST025B20S06 ⁽¹⁾	5-20	25	710	1.2	386	40	0	3/8	M6 - M8
DC QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6									
QE6ST020F41S06 ⁽²⁾	4-16	20	1840	2.1	501	113	38	3/8	M6 - M8
QE6ST020F61S06 ⁽²⁾	4-16	20	1840	2.1	544	144	38	3/8	M6 - M8
QE6ST028F41S06 ⁽²⁾	6-22	28	1360	2.1	501	113	38	3/8	M8
QE6ST028F61S06 ⁽²⁾	6-22	28	1360	2.1	544	144	38	3/8	M8
QE6ST033F41S06 ⁽²⁾	7-26	33	1130	2.1	501	113	38	3/8	M8
QE6ST033F61S06 ⁽²⁾	7-26	33	1130	2.1	544	144	38	3/8	M8
QE6ST050F41S08	10-40	50	760	2.1	501	113	38	1/2	M10
QE6ST050F61S08	10-40	50	760	2.1	544	144	38	1/2	M10
DC QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8									
QE8ST055F41S08	11-44	55	1470	3.0	557	109	38	1/2	M10
QE8ST055F61S08	11-44	55	1470	3.0	608	141	38	1/2	M10
QE8ST070F41S08	14-56	70	1160	3.0	557	109	38	1/2	M10
QE8ST070F61S08	14-56	70	1160	3.0	608	141	38	1/2	M10
QE8ST090F41S08	18-72	90	900	3.0	557	109	38	1/2	M10
QE8ST090F61S08	18-72	90	900	3.0	608	141	38	1/2	M10
QE8ST150F41S08	30-120	150	500	3.4	572	109	38	1/2	M12-M14
QE8ST150F61S08	30-120	150	500	3.4	623	150	38	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) Egalement disponible avec entraîneur 1/4" (QE4.....Q04), 1/4" (QE4.....S04), et 1/2" (QE4.....S08)

(2) Egalement disponible avec entraîneur 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 anche con attacco 1/2" (QE6.....S08).

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 Visseuses Électriques de précision
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 Cacciaviti elettrici di precisione

QE
 Series



Electric angle wrenches
 Visseuses d'angle électriques
 EC-Winkelschrauber
 Llaves angulares eléctricas
 Chiavi elettriche ad angolo



See accessories pages 80.
 Accessoires présentés page 80.
 Zubehör finden Sie auf der Seite 80.
 Ver la página 80 para los accesorios.
 Vedere accessori a pagina 80.





































QE4AT013PA2S04



QE6AT030PA2S06




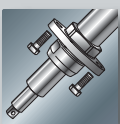
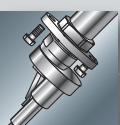
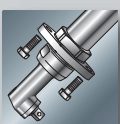
QE8AT225PA7S12

Ref.	 Nm	 Max. Nm	 1 min. rpm	 kg	 mm	 mm	 mm	 in	
QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4									
QE4AT013PA2H04	3 - 10	13	1200	1.3	383	12.9	31.5	1/4	 M5 - M6
QE4AT013PA2Q04	3 - 10	13	1200	1.3	383	12.9	31.5	1/4	 M5 - M6
QE4AT013PA2S04	3 - 10	13	1200	1.3	383	12.9	31.5	1/4	 M5 - M6
QE4AT013PA2S06	3 - 10	13	1200	1.3	383	12.9	31.5	3/8	 M5 - M6
QE4AT020PA2H04	4 - 16	20	820	1.3	383	12.9	31.5	1/4	 M6 - M8
QE4AT020PA2Q04	4 - 16	20	820	1.3	383	12.9	31.5	1/4	 M6 - M8
QE4AT020PA2S04	4 - 16	20	820	1.3	383	12.9	31.5	1/4	 M6 - M8
QE4AT020PA2S06	4 - 16	20	820	1.3	383	12.9	31.5	3/8	 M6 - M8
QE4AT027PA4S06	5 - 22	27	600	1.3	387	17.0	42.0	3/8	 M8
QE4AT027PA4S08	5 - 22	27	600	1.3	387	17.0	42.0	1/2	 M8
QE4AT034PA4S06	7 - 27	34	470	1.3	387	17.0	42.0	3/8	 M8
QE4AT034PA4S08	7 - 27	34	470	1.3	387	17.0	42.0	1/2	 M8
QE6 SERIES — SÉRIE QE6 — BAUREIHE QE6 — SERIE QE6									
QE6AT030PA2S06	6 - 24	30	1230	1.9	442	12.9	31.5	3/8	 M8
QE6AT030PA4S08	6 - 24	30	1230	1.9	447	17.0	42.0	1/2	 M8
QE6AT040PA4S06	8 - 32	40	910	1.9	447	17.0	42.0	3/8	 M8
QE6AT040PA4S08	8 - 32	40	910	1.9	447	17.0	42.0	1/2	 M8
QE6AT055PA5S08	11 - 44	55	650	1.9	453	21.5	44.7	1/2	 M10
QE6AT080PA5S08	16 - 64	80	440	1.9	453	21.5	44.7	1/2	 M10
QE8 SERIES — SÉRIE QE8 — BAUREIHE QE8 — SERIE QE8									
QE8AT065PA5S08	13 - 52	65	1200	2.9	516	21.5	44.7	1/2	 M10
QE8AT070PA5S08	14 - 56	70	1100	2.9	516	21.5	44.7	1/2	 M10
QE8AT090PA5S08	17 - 72	90	850	2.9	516	21.5	44.7	1/2	 M10
QE8AT115PA6S08	23 - 92	115	660	2.9	520	24.3	50.0	1/2	 M12
QE8AT150PA6S08	30 - 120	150	510	2.9	520	24.3	50.0	1/2	 M12 - M14
QE8AT225PA7S12	45 - 180	225	310	4.1	575	27.5	55.2	3/4	 M16
QE8AT400FA8S12	80 - 320	400	170	6.0	635	33.3	68.5	3/4	 M18

10

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
 QE4SC010B. ...							73
QE4SC015B. ...							73
QE4SC020B. ...							73
QE6SC020F. ...							74
QE4SC025B. ...							73
QE6SC028F. ...							74
QE6SC033F. ...							74
QE6SC050F. ...							74
QE8SC055F. ...							74
QE8SC070F. ...							74
QE8SC090F. ...							74
QE8SC150F. ...							74
QE8SC230F.							74
Inline Wrenches Visseuses droites Gerade Ausführung Llaves en línea Chiavi diritte							
 QM3SS008H.							77
QM3SS012H.							77
QM3SS016H.							77
QM3SS020H.							77
QM5SS035H.							78
QM5SS055H.							78
QM5SS090H.							78
QM7SS190H.							78
QM7SS220H.							78
QM9SS315H.							79
QM9SS435H.							79
QM9SS520H.							79
QM9SS650H.							79
QM9SS01KH62S16						250 - 800 Nm	79
QM9SS15CH62S24						250 - 1300 Nm	79
QM9SS18CH62S24						270 - 1500 Nm	79
QM9SS20CH62S24						300 - 1700 Nm	79
QM9SS22CH62S24						330 - 1900 Nm	79
Inline Wrenches Visseuses droites Gerade Ausführung Llaves en línea Chiavi diritte							
 QE6ZC020P.							75
QE6ZC028P.							75
QE6ZC033P.							75
QE6ZC050P.							75
QE8ZC055F.							75
QE8ZC070F.							75
QE8ZC090F.							75
QE8ZC150F.							75
Offset wrenches Broches à tête déportée Modelle mit versetztem Abtrieb Llaves con eje descentrado Avvitatori con teste offset							
 QE4AC013P. ...							76
QE4AC020P.							76
QE4AC027P.							76
QE6AC030P.							76
QE4AC034P.							74
QE6AC040P.							76
QQE6AC055P.							76
QE8AC065P.							76
QE8AC070P.							76
QE6AC080P.							76
QE8AC090P.							76
QE8AC115P.							76
QE8AC150P.							76
QE8AC225P.							76
QE8AC400P.							76
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.

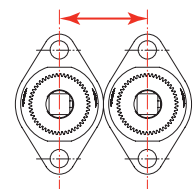
Equipaggiamento standard adatto per tutti i modelli installazione fissa serie QE

QE4 Electric Fixtured Inline Wrenches
 Broches de vissage électriques droites QE4
 QE4 gerade EC-Einbauspindeln
 Husillos de atornillado eléctricos QE4
 Chiavi elettriche diritte per installazioni fisse QE4



QE4SC010B20S06

QE4: 48.5 mm



Ref.	Nm	Max. Nm	1 min. rpm	kg	mm	mm	mm	in	
QE4 SERIES — SÉRIE QE4 — BAUREIHE QE4 — SERIE QE4									
QE4SC010B21S06 ⁽¹⁾	2 - 8	10	1820	1.2	386	40	19	3/8	M4 - M5
QE4SC010B41S06 ⁽¹⁾	2 - 8	10	1820	1.2	437	74	19	3/8	M4 - M5
QE4SC010B20S06 ⁽¹⁾	2 - 8	10	1820	1.2	386	40	0	3/8	M4 - M5
QE4SC015B21S06 ⁽¹⁾	3 - 11	15	1220	1.2	386	40	19	3/8	M5 - M6
QE4SC015B41S06 ⁽¹⁾	3 - 11	15	1220	1.2	437	74	19	3/8	M5 - M6
QE4SC015B20S06 ⁽¹⁾	3 - 11	15	1220	1.2	386	40	0	3/8	M5 - M6
QE4SC020B21S06 ⁽¹⁾	4 - 16	20	900	1.2	386	40	19	3/8	M6 - M8
QE4SC020B41S06 ⁽¹⁾	4 - 16	20	900	1.2	437	74	19	3/8	M6 - M8
QE4SC020B20S06 ⁽¹⁾	4 - 16	20	900	1.2	386	40	0	3/8	M6 - M8
QE4SC025B21S06 ⁽¹⁾	5 - 20	25	710	1.2	386	40	19	3/8	M6 - M8
QE4SC025B41S06 ⁽¹⁾	5 - 20	25	710	1.2	437	74	19	3/8	M6 - M8
QE4SC025B20S06 ⁽¹⁾	5 - 20	25	710	1.2	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 entraîneur 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)



**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 81.
 Système d'asservissement pour les séries QE, page 81.
 Schraubersteuerungen für der QE Serie, Seite 81.
 Sistema de gestión de par para llaves QE, página 81.
 Sistemi di gestione della coppia per chiavi QE, pag 81.

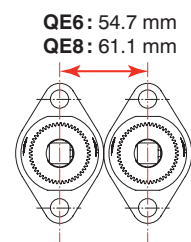
QE6 and QE8 Electric Fixtured Inline Wrenches
Broches de vissage électriques droites QE6 et QE8
QE6 und QE8 gerade EC-Einbauspindeln
Husillos de atornillado eléctricos QE6 y QE8
Chiavi elettriche diritte per installazioni fisse QE6 e QE8



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	38	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	38	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	38	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	38	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	38	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	38	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	38	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	38	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. 1 min. rpm	kg	mm	mm	mm	in	mm
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).

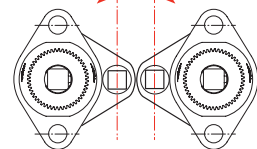
(2) También disponible con cuadrilla de 1" (QE8.....S16).

(1) Disponibile anche con attacco quadro da 3/4" (QE8.....S12).

(2) Disponibile anche con attacco quadro da 1" (QE8.....S16).

QE6 : 35.0 mm

QE8 : 44.7 mm



See accessories page 80.
 Accessoires présentés page 80.
 Zubehör finden Sie auf der Seite 80.
 Ver la página 80 para los accesorios.
 Vedere accessori a pagina 80.



**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 81.*

*Système d'asservissement pour les séries
électriques QE, page 81.*

*Schraubersteuerungen für Schrauber der QE
Serie, Seite 81.*










*Systema de gestión de par para llaves
eléctricas QE, página 81.*

*Sistemi di gestione della coppia per chiavi
elettriche QE, pag 81.*

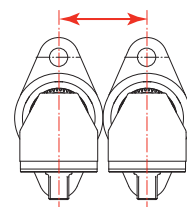
QE4, QE6 & QE8 Electric Fixtured Angle Wrenches
Broches de vissage d'angle électriques QE4, QE6 et QE8
QE4, QE6 & QE8 EC-Einbauspindeln mit Winkelkopf
Llaves angulares fijas eléctricas QE4, QE6 y QE8
Chiavi elettriche ad angolo per installazioni fisse QE4, QE6 e QE8



QE6AC040FA4S06

Ref.	 Nm	 Nm Max.	 1 min. 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
modulable 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

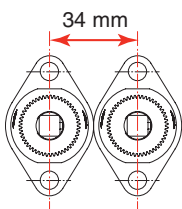
QM3 gerade EC-Einbauspindeln

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**

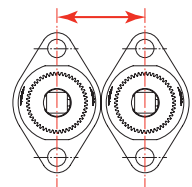
Electric Fixtured Wrenches
Broches de vissage électriques
Gesteuerte EC-Einbauspindeln
Husillos de atornillado eléctricos
Chiavi elettriche per installazioni fisse

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

QM5 : 44 mm
 QM7 : 70 mm



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 QM Series
 Electric Tools, page 81.
 Système d'asservissement pour les séries
 électriques QE, page 81.
 Schraubersteuerungen für Schrauber der QE
 Serie, Seite 81.
 Sistema de gestión de par para llaves
 eléctricas QE, página 81.
 Sistemi di gestione della coppia per chiavi
 elettriche QE, pag 81.



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)

