

ER Collet Chuck Accessories

Torque Wrench and Attachment for ER Collet Chuck Nut

Part Number	Description
TQW-025	Torque Wrench for ER8 Chuck Nut
TQW-150	Torque Wrench for ER11/16/20/25/32/40 Chuck Nut
TQW-ER08	ER8 Attachment for TQW-025 Torque Wrench
TQW-ER11(17)	ER11 Attachment for TQW-150 Torque Wrench
TQW-ER16(32)	ER16 Attachment for TQW-150 Torque Wrench
TQW-ER20(32)	ER20 Attachment for TQW-150 Torque Wrench
TQW-ER25(43)	ER25 Attachment for TQW-150 Torque Wrench
TQW-ER32(50)	ER32 Attachment for TQW-150 Torque Wrench
TQW-ER40(63)	ER40 Attachment for TQW-150 Torque Wrench

Note: (XX) Denotes nut diameter.



Replacement Back Up Screws for ER Collet Chuck

Part Number	Description
ER8-3	ER8 Backup Screws
ER8-3 (C)	ER8 Coolant-thru Backup Screws
ER11-3	ER11 Backup Screws*
ER11-3 (C)	ER11 Coolant-thru Backup Screws*
ER16-3	ER16 Backup Screws
ER16-3 (C)	ER16 Coolant-thru Backup Screws
ER20-3	ER20 Backup Screws
ER20-3 (C)	ER20 Coolant-thru Backup Screws
ER25-3	ER25 Backup Screws
ER25-3 (C)	ER25 Coolant-thru Backup Screws
ER32-3	ER32 Backup Screws
ER32-3 (C)	ER32 Coolant-thru Backup Screws
ER40-3	ER40 Backup Screws
ER40-3 (C)	ER40 Coolant-thru Backup Screws

Note: *ER11-3 can also be used with ER16 Collet Chuck Extension.



Coolant Tube Wrench for HSK Holders

Part Number	Description
HSK40-WRENCH	Wrench for HSK40 Coolant Tube
HSK63-WRENCH	Wrench for HSK63 Coolant Tube
HSK100-WRENCH	Wrench for HSK100 Coolant Tube

Note: Coolant Tube Wrenches are needed to remove or install coolant tubes in HSK toolholders.



Coolant Tube for HSK Holders

Part Number	Description
HSK40-TUBE	Coolant Tube for HSK40 holder
HSK63-TUBE	Coolant Tube for HSK63 holder
HSK100-TUBE	Coolant Tube for HSK100 holder



TQW Torque Wrench



The TQW Torque Wrench is very accurate and easy-to-use, guaranteeing maximum accuracy and preventing tool over-tightening or breakage.

Features

- Variable torque adjustable wrench
- Robust and durable
- Ergonomic grip
- Easy to read inch and metric scale
- Strong steel shaft is highly corrosion resistant
- Easy to set up and operate:
 1. Set wrench to desired torque setting
 2. Insert attachment
 3. Torque down on collet nut until it clicks in place



A wide selection of attachments are available: ER, SK, TG, Pull Stud, Milling Chuck, CAPTO

Design and Construction



A Lock & Unlock collar securely locks the preset torque and prevents inadvertent adjustment.



Handle is shaped to provide a firm and ergonomic grip.

Type	Part Number	Attachments (Type and Size)			Torque Range		Torque Wrench	
		Description	mm	inch	lbs.	N.m	Part Number	Description
ER8	TQW-ER8NA	Fork	11	0.43	4	6	TQW-025	14x18, 25 ft.lbs
ER11	TQW-ER11 (17)	Hex/OE	17	0.67	11	15		
ER11	TQW-ER11NA		15	0.59	11	15		
ER16	TQW-ER16/SK13(32)	Hook	32 [+/-5mm]	1.25	40 (SK = 22-48)	54 (SK: 30 - 65 N.m)	TQW-150	14x18, 150 ft.lbs
ER20	TQW-ER20(32)		32 [+/-5mm]	1.25	45	61		
ER25	TQW-ER25(43)		43 [+/-5mm]	1.69	70	95		
ER32	TQW-ER32/SK20(50)		50 [+/-5mm]	1.96	95 (SK = 45-63)	129 (SK = 60-85)		
ER40	TQW-ER40(63)		63 [+/-5mm]	2.48	115	156		
SK6 High Speed	TQW-GH06	High Speed Nut Wrench	19.5	0.768	7-22	10-30	TQW-025	14x18, 25 ft.lbs
SK10 High Speed	TQW-GH10		27.5	1.083	15-40	20-55		
SK16 High Speed	TQW-GH16		40	1.575	29-55	40-75	TQW-150	14x18, 150 ft.lbs
SK20 High Speed	TQW-GH20		48.5	1.909	45-63	60-85		
SK25 High Speed	TQW-GH25		55	2.165	45-63	60-85		
C1.1/4 High Speed	TQW-GH32		68	2.677	N/A			
SK6	TQW-SK06(18)	Hook/OE	18	0.71	7-22	10-30	TQW-025	14x18, 25 ft.lbs
SK10	TQW-SK10(11)		25.4	1.00	15-40	20-55		
SK16	TQW-SK16(43)	Hook	43 [+/-5mm]	1.69	29-55	40-75	TQW-150	14x18, 150 ft.lbs
SK25	TQW-SK25(60)		60 [+/-5mm]	2.36	45-63	60-85		
TG75	TQW-TG075(50)	Hook	50 [+/-5mm]	1.96	55	75	TQW-150	14x18, 150 ft.lbs
TG100	TQW-TG100(63)		63 [+/-5mm]	2.48	75	102		
TG150	TQW-TG150(82)		82 [+/-5mm]	3.22	100	136		
Pull Stud - 13mm	TQW-PS(13)	Hex/OE	13	0.51	30 ~ 40	40 to 54	TQW-025	14x18, 25 ft.lbs
Pull Stud - 3/4" (19mm)	TQW-PS(19)		19	0.75	65 ~ 85	88 to 115	TQW-150	14x18, 150 ft.lbs
Pull Stud - 30mm	TQW-PS(30)		30	1.18	85 ~ 110	115 to 150		
Pull Stud - 1.1/4"	TQW-PS(32)		31.75	1.25	85 ~ 110	115 to 150		