

Complete TorqueControl Program



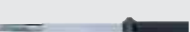
Professional TorqueControl Screwdrivers



Wiha TorqueControl Tools

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TorqueVario-S ESD was developed for use in anti-static environments and TorqueVario-S ESD provides safety when working with electronic components. All Wiha TorqueVario-S models have an integrated window scale that displays the torque value - a completely new design, which eliminates false readings. The torque value is continuously adjustable by using the provided adjustment tool (TorqueSetter) this prevents the setting from being altered unintentionally.

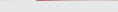
Wiha Torque *SlimLine* Insulated Tools

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Notes:

Wiha Adjustable TorqueControl Tools

Wiha TorqueControl Screwdrivers

- **TorqueFix** factory preset torque
- **TorqueVario** adjustable torque drivers

molded cushion grip two component handles allow for maximum achievable torque to be reached with comfort.

Precise repeatability!

All TorqueFix & TorqueVario tools are tested and comply with:

- **EN ISO 6798**
- **BS EN 26789**
- **ASME B107.14M**

Each tool has unique serial number and certificate of calibration

Whether it's TorqueVario-S or TorqueFix - Wiha has a torque screwdriver to cover almost every application



285 TorqueFix, With Wiha-SoftFinish® Handle

Fixed Torque value pre-set. Tested in accordance with EN ISO 6798, BS EN 26789, ASME B107.14M, tolerance +/- 6%. Audible and perceptible click when pre-set torque has been attained.

Automatically resets for next torque cycle; 50% greater reverse torque.

Item No.	Pre-Sets						
	oz.	lbs.	Nm	mm	Inch	lbs.	pkg.
28503	80	5	0.56	112	4.4	.16	1
28505	120	7.5	0.84	112	4.4	.15	1
28507	160	10	1.12	119	4.7	.28	1
28509	200	12.5	1.41	119	4.7	.27	1
28511	240	15	1.69	119	4.7	.27	1
28513	320	20	2.25	119	4.7	.28	1
28515	400	25	2.82	126	4.9	.37	1
28517	480	30	3.39	126	4.9	.37	1
28518	560	35	3.95	126	4.9	.37	1
28519	640	40	4.52	126	4.9	.37	1
28521	800	50	5.65	132	5.2	.52	1
28523	960	60	6.78	132	5.2	.52	1
28525	1120	70	7.91	132	5.2	.52	1

285 Adjustable TorqueVario With Direct Reading Scale

EN ISO 6798, BS EN 26789, ASME B107.14M. Ergonomic molded multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when the torque setting has been attained, automatically resets for next torque cycle.

Item No.	Range				
	Inch	lbs.	Increments	mm	lbs.
28501*	15 - 80	(in/oz)	2.5 Inch oz	122 - 127	.22
28502	5 - 10		.5 Inch lbs	122 - 127	.41
28504	7.5 - 20		.5 Inch lbs	126 - 131	.50
28506	10 - 50		2 Inch lbs	133 - 138	.59
28508	20 - 70		2 Inch lbs	137 - 142	.74

Above includes Micro Bit Holder 28583

See 4mm Micro Bits on Page 5

* +/- 10% (This unit only)



+/-6% accuracy tolerance
Certificate of calibration

285 Adjustable TorqueVario-S Handle - In Newton Meter Scale

EN ISO 6798, BS EN 26789, ASME B107.14M. Ergonomic molded multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when the torque setting has been attained, automatically resets for next torque cycle.

Item No.	Newton				
	Meter Scale	Increments	mm	lbs.	pkg.
28550*	0.1 - 0.6Nm	.02 Nm	122 - 127	.35	1
28551	0.4 - 1.0Nm	.05 Nm	122 - 127	.35	1
28552	0.8 - 2.0Nm	.10 Nm	126 - 131	.45	1
28553	1.0 - 5.0Nm	.20 Nm	133 - 138	.55	1
28554	2.0 - 8.0Nm	.25 Nm	137 - 142	.70	1

* +/- 10% (This unit only)

All TorqueVario models include Torque setting adjustment tool



Wiha TorqueControl Blades - For Easy Torque, TorqueFix & TorqueVario Handles



285 Slotted Interchangeable Blades For TorqueFix & TorqueVario

Slotted tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	mm	Inch	mm	lbs.	Nm	pkg.
28534	1.5	.059	175	.07	0.15	1
28535	2.0	.078	175	.07	0.4	1
28536	2.5	.098	175	.07	0.4	1
28537	3.0	.118	175	.07	0.6	1
28538	3.5	.139	175	.07	1.1	1
28539	4.0	.157	175	.07	2.5	1



285 Phillips Interchangeable Blades For TorqueFix & TorqueVario

Phillips tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	Size	mm	mm	lbs.	Nm	pkg.
28540	000	175	4.0	.07	0.4	1
28541	00	175	4.0	.07	0.4	1
28542	0	175	4.0	.07	0.4	1
28543	1	175	4.0	.07	3.8	1
28544	2	175	4.0	.07	5.5	1



285 TORX® Interchangeable Blades For TorqueFix & TorqueVario

TORX® tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	Size	mm	mm	lbs.	Nm	pkg.
28561	T5	175	4.0	.07	0.4	1
28562	T6	175	4.0	.07	0.6	1
28563	T7	175	4.0	.07	0.9	1
28564	T8	175	4.0	.07	1.3	1
28565	T9	175	4.0	.07	2.5	1
28566	T10	175	4.0	.07	3.5	1
28567	T15	175	4.0	.07	5.5	1
28568	T20	175	4.0	.07	8.0	1
28569	T25	175	4.0	.07	8.0	1



285 TORXPlus® Blades For TorqueFix & TorqueVario

TORXPlus® tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	Size	mm	mm	lbs.	Nm	pkg.
28571	IP5	175	4.0	.07	0.5	1
28572	IP6	175	4.0	.07	0.8	1
28573	IP7	175	4.0	.07	1.3	1
28574	IP8	175	4.0	.07	2.0	1
28575	IP9	175	4.0	.07	3.0	1
28576	IP10	175	4.0	.07	4.5	1
28577	IP15	175	4.0	.07	6.6	1
28578	IP20	175	4.0	.07	8.0	1
28579	IP25	175	4.0	.07	8.0	1



285 Hex Metric Interchangeable Blades For TorqueFix &

TorqueVario Hex tip blades on narrow 5/32 Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

Item				Max. Torque	
No.	mm	mm	lbs.	Nm	pkg.
28545	1.5	175	.07	0.9	1
28546	2.0	175	.07	1.8	1
28547	2.5	175	.07	3.8	1
28548	3.0	175	.07	5.5	1
28549	4.0	175	.07	8.0	1



285 Hex Inch Interchangeable Blades For TorqueFix &

TorqueVario Hex tip blades on narrow 5/32 Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	Inch	mm	lbs.	Nm	pkg.	
28555	.050	175	.07	.4	1	
28556	1/16	175	.07	.9	1	
28557	5/64	175	.07	1.8	1	
28558	3/32	175	.07	1.8	1	
28559	7/64	175	.07	3.8	1	
28560	1/8	175	.07	3.8	1	
28587	9/64	175	.07	8.0	1	
28588	5/32	175	.07	8.0	1	



285 MagicSpring TORX® Interchangeable Blades For TorqueFix

& **TorqueVario** blades on narrow 5/32 Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	Size	mm	mm	lbs.	Nm	pkg.
28512	T6	175	4.0	.07	0.6	1
28527	T7	175	4.0	.07	0.9	1
28528	T8	175	4.0	.07	1.3	1
28529	T9	175	4.0	.07	2.5	1
28530	T10	175	4.0	.07	3.8	1
28531	T15	175	4.0	.07	5.5	1
28532	T20	175	4.0	.07	8.0	1
28533	T25	175	4.0	.07	8.0	1



Screw
Holding



286 MagicSpring TORXPlus® Interchangeable Blades For

TorqueFix & TorqueVario blades on narrow 5/32 Hex shafts.

High alloy CVM steel, hardened, satin hard chrome finish.

Item					Max. Torque	
No.	Size	mm	mm	lbs.	Nm	pkg.
28611	IP6	175	4.0	.07	0.8	1
28612	IP7	175	4.0	.07	1.3	1
28613	IP8	175	4.0	.07	2.0	1
28614	IP9	175	4.0	.07	3.0	1
28616	IP10	175	4.0	.07	4.5	1
28617	IP15	175	4.0	.07	6.6	1
28618	IP20	175	4.0	.07	8.0	1
28619	IP25	175	4.0	.07	8.0	1



Screw
Holding

*None of the blades featured on this page will function in a TorqueVario Insulated Handle

Wiha SYSTEM 4 Micro Bits

750 SYSTEM 4 Slotted Bits

High alloy CVM steel, hardened, on 4 mm hex stock.

Item				
No.	mm	mm	Inch	lbs.
75008	0.8	28	1.1	.01
75012	1.2	28	1.1	.01
75015	1.5	28	1.1	.01
75018	1.8	28	1.1	.01
75020	2.0	28	1.1	.01
75025	2.5	28	1.1	.01
75030	3.0	28	1.1	.01
75035	3.5	28	1.1	.01
75040	4.0	28	1.1	.01


751 SYSTEM 4 Phillips Bits High alloy chrome-vanadium-molybdenum steel, hardened, on 4 mm hex stock.

Item				
No.	Size	mm	Inch	lbs.
75105	000	28	1.1	.01
75110	00	28	1.1	.01
75115	0	28	1.1	.01
75120	1	28	1.1	.01


753 SYSTEM 4 Hex Metric Bits

High alloy CVM steel, hardened, on 4 mm hex stock.

Item				
No.	mm	mm	Inch	lbs.
75307	0.7	28	1.1	.01
75309	0.9	28	1.1	.01
75313	1.3	28	1.1	.01
75315	1.5	28	1.1	.01
75320	2.0	28	1.1	.01
75325	2.5	28	1.1	.01
75330	3.0	28	1.1	.01
75340	4.0	28	1.1	.01


753 SYSTEM 4 Hex Inch Bits High alloy chrome-vanadium-molybdenum steel, hardened, on 4 mm hex stock.

Item				
No.	Inch	mm	Inch	lbs.
75307	.028	28	1.1	.01
75309	.035	28	1.1	.01
75313	.050	28	1.1	.01
75350	1/16	28	1.1	.01
75352	5/64	28	1.1	.01
75354	3/32	28	1.1	.01
75356	7/64	28	1.1	.01
75358	1/8	28	1.1	.01
75360	9/64	28	1.1	.01
75340	5/32	28	1.1	.01


757 SYSTEM 4 TORX® Bits

High alloy CVM steel, hardened, on 4 mm stock.

Item				
No.	Size	mm	Inch	lbs.
75703	T3	28	1.1	.01
75704	T4	28	1.1	.01
75705	T5	28	1.1	.01
75706	T6	28	1.1	.01
75707	T7	28	1.1	.01
75708	T8	28	1.1	.01
75709	T9	28	1.1	.01
75710	T10	28	1.1	.01
75715	T15	28	1.1	.01
75720	T20	28	1.1	.01


757 SYSTEM 4 Security TORX® Bits

High alloy CVM steel, hardened, on 4 mm stock.

Item				
No.	Size	mm	Inch	lbs.
75727	T7s	28	1.1	.01
75728	T8s	28	1.1	.01
75729	T9s	28	1.1	.01
75735	T10s	28	1.1	.01
75739	T15s	28	1.1	.01
75742	T20s	28	1.1	.01


753 SYSTEM 4 Metric Security Hex Bits

High alloy CVM steel, hardened, on 4 mm hex stock.

Item				
No.	mm	mm	Inch	lbs.
75322	2.0	28	1.1	.01
75327	2.5	28	1.1	.01
75332	3.0	28	1.1	.01
75342	4.0	28	1.1	.01


753 SYSTEM 4 Security Hex Inch Bits

High alloy CVM steel, hardened, on 4 mm hex stock.

Item				
No.	Inch	mm	Inch	lbs.
75362	5/64	28	1.1	.01
75364	3/32	28	1.1	.01
75366	7/64	28	1.1	.01
75368	1/8	28	1.1	.01
75370	9/64	28	1.1	.01
75372	5/32	28	1.1	.01


28583 Adapter Blade For Wiha 4mm MicroBits Shaft CVM steel, hardened, corrosion protected. (Not for use in Insulated handles)

Item				
No.	Size	mm	mm	lbs. pkg.
28583	4.0	149	4.0	.09 1

Wiha Adjustable TorqueControl Tool Sets In Durable Storage Box



With Certificate
of Calibration



With Certificate
of Calibration

28590 24 Piece TorqueVario-S Micro-Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool. Packed in a compact durable storage box.

Item No.		lbs.
28590	Slotted: 1.5, 2.0, 3.0, 4.0mm Phillips: #00, #0, #1	lbs.
	TORX®: T6, T7, T8, T9, T10, T15	1.33
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32	
	28504 - Handle Range 7.5 - 20 Inch lbs.	

28593 24 Piece TorqueVario-S Micro-Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool. Packed in a compact durable storage box.

Item No.		lbs.
28593	Slotted: 1.5, 2.0, 3.0, 4.0mm Phillips: #00, #0, #1	lbs.
	TORX®: T6, T7, T8, T9, T10, T15	1.33
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32	
	28501 - Handle Range 15-80 Inch/oz (+/- 10%)	



53 Piece Set



With Certificate
of Calibration

28595 53 Piece TorqueVario-S Bit Set, In Storage Box

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 50 Insert bits, 1/4" Bit holder and Torque adjustment tool.

Item No.		lbs.
28595	Slotted: 4.5, 5.5, 6.5, 8.0mm	lbs.
	Phillips: #0, #1, #2, #3	2.85
	TORX®: T6, T7, T8, T9, T10, T15, T20, T25, T27, T30	
	Hex Inch: 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16"	
	Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0, 8.0mm	
	Pozidriv: #0, #1, #2, #3	
	Torq Set: #4, #5, #6, #8	
	Square: #1, #2, #3	
	Triwing: #0, #1, #2, #3, #4	
	28506 - Handle Range 10 - 50 Inch lbs.	
	28581 - 1/4" Bit Holder	



59 Piece Set

With Certificate
of Calibration

28589 59 Piece TorqueVario-S Bit Set, In Storage Box

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes 3 ergonomic multi-component adjustable TorqueVario-S handles, 39 Insert bits, 15 Sockets, 1/4" Bit holder, 1/4" Hex to 1/4" Square adapter and Torque adjustment tool.

Item No.		lbs.
28589	Slotted: 4.5, 5.5, 6.5mm	lbs.
	Phillips: #0, #1, #2	2.58
	TORX®: T5, T6, T7, T8, T9, T10, T15, T20, T25, T30	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4"	
	Hex Metric: 1.5, 2.0, 2.5, 3.0, 4.0, 5.0, 6.0mm	
	Pozidriv: #1, #2	
	Square: #1, #2, #3	
	Inch Sockets: 1/8, 5/32, 3/16, 7/32, 1/4, 9/32, 5/16, 3/8"	
	Metric Sockets: 4.0, 4.5, 5.0, 5.5, 6.0, 7.0, 8.0mm	
	3 Handles: 15-80 Inch/oz., 5-10 & 10-50 In/lbs.	
	1/4" Bit Holder & 1/4"Hex to 1/4" Square adapter	

Wiha TorqueControl Sets In Durable Canvas Pouch



28596 8 Piece TorqueControl Set With Slotted & Phillips Blades

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 6 blades & Torque adjustment tool. Packed in a durable canvas pouch.

Item No.	lbs.
28596 Slotted: 2.5, 3.0, 3.5, 4.0mm	.95
Phillips: #0, #1	
28504 - Handle Range 7.5 - 20 Inch lbs.	

With Certificate of Calibration



28599 14 Piece TorqueControl Set With TORX® & TORXPlus® Blades

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes Ergonomic multi-component adjustable TorqueVario-S handle, 12 blades & Torque adjustment tool. Packed in a durable canvas pouch.

Item No.	lbs.
28599 TORX®: T7, T8, T9, T10, T15, T20	1.25
TORXPlus®: IP7, IP8, IP9, IP10, IP15, IP20	
28506 - Handle Range 10 - 50 Inch lbs.	

With Certificate of Calibration



28597 8 Piece TorqueControl Set With TORX® Blades

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M

Item No.	lbs.
28597 TORX®: T7, T8, T9, T10, T15, T20	1.01
28506 - Handle Range 10 - 50 Inch lbs.	

With Certificate of Calibration



28690 8 Piece TorqueControl Set With MagicSpring TORXPlus® Screw Holding Blades

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M

Item No.	lbs.
28690 MagicSpring TORXPlus®: IP7, IP8, IP9, IP10, IP15, IP20	1.02
28506 - Handle Range 10 - 50 Inch lbs.	

With Certificate of Calibration



28598 8 Piece TorqueControl Set With TORXPlus® Blades

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M

Item No.	lbs.
28598 TORXPlus®: IP7, IP8, IP9, IP10, IP15, IP20	1.00
28506 - Handle Range 10 - 50 Inch lbs.	

With Certificate of Calibration



ESD Safe Adjustable TorqueControl Tools



Includes Certificate

285 ESD Safe TorqueVario-S, With Window Scale

EN ISO 6798, BS EN 26789, ASME B107.14M, +/- 6% Accuracy
Ergonomic multi-component handle, light and compact. Handle sizes proportioned to optimize torque range. Audible and perceptible click when torque setting has been attained. With Certificate of accuracy.

Item No.	Range	Inch lbs.	Increments	mm	lbs.	pkg.
28522*	15 - 80 (in/oz)	2.5 Inch oz	122 - 127	.33	1	
28524	5 - 10	.2 Inch lbs	122 - 127	.34	1	
28526	7.5 - 20	.5 Inch lbs	126 - 131	.42	1	

* +/- 10% (This unit only)

Each TorqueVario handle has unique serial number and certificate of calibration



With Certificate of Calibration

28591 24 Piece ESD Safe Adjustable TorqueVario-S Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool, packed in a compact durable storage box.

Item No.		lbs.
28591	Slotted: 1.5, 2.0, 3.0, 4.0mm	1.31
	Phillips: #00, #0, #1	
	TORX®: T6, T7, T8, T9, T10, T15	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	
	28524 - Handle ESD Safe Range 5 - 10 Inch lbs.	

28592 24 Piece ESD Safe Adjustable TorqueVario-S Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool, packed in a compact durable storage box.

Item No.		lbs.
28592	Slotted: 1.5, 2.0, 3.0, 4.0mm	1.31
	Phillips: #00, #0, #1	
	TORX®: T6, T7, T8, T9, T10, T15	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	
	28526 - Handle ESD Safe Range 7.5 - 20 Inch lbs.	



288 ESD Safe Slotted Interchangeable Blades For TorqueVario-S

Slotted tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item No.	mm	Inch	mm	lbs.	Nm	pkg.
28801	1.5	.059	175	.07	0.15	1
28803	2.0	.078	175	.07	0.4	1
28805	3.0	.118	175	.07	0.6	1
28807	3.5	.139	175	.07	1.1	1
28809	4.0	.157	175	.07	2.5	1



288 ESD Safe Phillips Interchangeable Blades For TorqueVario-S

Phillips tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, satin hard chrome finish.

Item No.	Size	mm	mm	lbs.	Nm	pkg.
28810	000	175	4.0	.07	0.4	1
28812	00	175	4.0	.07	0.4	1
28814	0	175	4.0	.07	0.9	1
28816	1	175	4.0	.07	3.8	1



288 ESD Safe TORX® Interchangeable Blades For TorqueVario-S

TORX® tip blades on narrow 5/32 Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item No.	Size	mm	mm	lbs.	Nm	pkg.
28825	T5	175	4.0	.07	0.4	1
28826	T6	175	4.0	.07	0.6	1
28827	T7	175	4.0	.07	0.9	1
28828	T8	175	4.0	.07	1.3	1
28829	T9	175	4.0	.07	2.5	1
28830	T10	175	4.0	.07	3.8	1



Packed in a compact durable storage box

With Certificate of Calibration +/- 10%

28890 24 Piece TorqueVario-S ESD Safe Micro-Bit Set

Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes ergonomic multi-component adjustable TorqueVario-S handle, 21 Micro Bits, Micro Bit holder and Torque adjustment tool.

Item No.		lbs.
28890	Slotted: 1.5, 2.0, 3.0, 4.0mm Phillips: #00, #0, #1	1.33
	TORX®: T6, T7, T8, T9, T10, T15	
	Hex Inch: .050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32"	
	28522 - ESD Safe Handle Range 15-80 Inch/oz.	

Wiha Insulated TorqueControl Tools



1000V

Includes Certificate

287 Insulated TorqueVario-S, With Window Scale Insulation

up to 1000 Volt. EN ISO 6798, BS EN 26789, ASME B107.14M, VDE, ASTM F-1505-01 & NFPA70E, +/- 6% Accuracy. Handle sizes proportioned to optimize torque range. Audible and perceptible click when torque setting has been attained. Includes *SlimLine* blade holder.

Item	Range					
No.	Inch	lbs.	Increments	mm	lbs.	pkg.
28724	7.5 - 20		.5 Inch lbs	126 - 131	.43	1
28726	10 - 50		2 Inch lbs	133 - 138	.40	1
28727	20 - 70		2 Inch lbs	137 - 142	.69	1

Each TorqueVario handle has unique serial number and certificate of calibration

287 Insulated TorqueVario-S Handle - In Newton Meter Scale

Includes *SlimLine* blade holder.

Item	Range					
No.	Nm	mm	lbs.		pkg.	
28734	0.6 - 2.0	131	.45		1	
28736	1.0 - 5.0	138	.45		1	
28737	2.0 - 8.0	142	.72		1	

Each TorqueVario handle has unique serial number and certificate of calibration

1000Volt



28350 Insulated *SlimLine* Torque Blade Holder

Chrome-vanadium-molybdenum steel. Through hardened black finish. ClicFix quick release holder securely locks blades.

Item	OAL					
No.	mm	mm	Inch	lbs.	pkg.	
28350	6.0	170	6.7	.02	1	

Wiha Insulated *SlimLine* Blades

33%
narrower
insulation
diameter



Wiha Insulated *SlimLine* Blades

1.8"



283 Insulated Slotted *SlimLine* Blades

High quality CV steel, through hardened. *SlimLine* blades have up to 33% narrower insulation diameter then standard insulated tools.

Item				Slim	Working	Max	Inch/		
No.	mm	Inch	mm	Dia.	Length	Nm	lbs.	lbs.	Pkg.
28308	3.0	.118	90	4.1	2.8"	0.6	5.3	.02	1
28309	4.0	.157	90	4.1	2.8"	2.5	22.2	.02	1
28312	5.5	.216	90	6.1	2.8"	3.8	33.7	.02	1
28315	6.5	.255	90	6.1	2.8"	5.5	48.8	.02	1

1.8"



283 Insulated Phillips *SlimLine* Blades

High quality CV steel, through hardened. *SlimLine* blades have up to 33% narrower insulation diameter then standard insulated tools.

Item				Slim	Working	Max	Inch/		
No.	Size	mm	Dia.	Length	Nm	lbs.	lbs.	Pkg.	
28317	1	90	4.1	2.8"	3.8	33.7	.02	1	
28319	2	90	6.1	2.8"	5.5	48.8	.02	1	

1.8"



283 Insulated Xeno Slotted & Phillips *SlimLine* Blades

High quality CV steel, through hardened. *SlimLine* blades have up to 33% narrower insulation diameter then standard insulated tools.

Item				Slim	Working	Max	Inch/		
No.	Size	mm	Dia.	Length	Nm	lbs.	lbs.	Pkg.	
28327	1	90	4.1	2.8"	3.8	33.7	.02	1	
28329	2	90	6.1	2.8"	5.5	48.8	.02	1	

1.8"



283 Insulated **TORX** *SlimLine* Blades

High quality CV steel, through hardened. *SlimLine* blades have up to 33% narrower insulation diameter then standard insulated tools.

Item				Slim	Working	Max	Inch/		
No.	Size	mm	Dia.	Length	Nm	lbs.	lbs.	Pkg.	
28339	T8	90	4.1	2.8"	1.3	11.5	.02	1	
28340	T10	90	4.1	2.8"	3.8	33.7	.02	1	
28341	T15	90	6.1	2.8"	5.5	48.8	.02	1	
28342	T20	90	6.1	2.8"	5.5	48.8	.02	1	

1.8"



283 Insulated Square *SlimLine* Blades

High quality CV steel, through hardened. *SlimLine* blades have up to 33% narrower insulation diameter then standard insulated tools.

Item				Slim	Working	Max	Inch/		
No.	Size	mm	Dia.	Length	Nm	lbs.	lbs.	Pkg.	
28346	1	90	4.1	2.8"	3.8	33.7	.02	1	
28347	2	90	6.1	2.8"	5.5	48.8	.02	1	

Insulated Torque & SlimLine Tool Sets



28791 8 Piece Insulated TorqueControl Set With Slotted & Phillips SlimLine Blades Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes Insulated multi-component adjustable TorqueVario-S handle, 5 SlimLine blades, SlimLine blade holder & Torque adjustment tool.

Item No.		⚡ lbs.
28791	SlimLine Slotted: 3.0, 4.0, 5.5mm	.87
	SlimLine Phillips: #1, #2	
	28726 - Handle Range 10-50 Inch/lbs.	
	SlimLine Blade Holder	

With Certificate of Calibration

T-handle TorqueControl Handles



Includes Calibration Certificate

289 TorqueFix T-handle

EN ISO 6798, BS EN 26789, ASME B107.14M, +/- 6% Accuracy
Ergonomic multi-component handle, light and compact.
With Certificate of calibration.

Item No.	Torque In-lbs.	Torque Nm	mm x mm	⚡ lbs.	📦 pkg.
28931	53.1	6	56 x 120	.81	1
28933	70.8	8	56 x 120	.82	1
28935	88.5	10	56 x 120	.79	1
28937	106.2	12	56 x 120	.79	1
28938	110.6	12.5	56 x 120	.80	1
28939	123.9	14	56 x 120	.80	1

Each TorqueFix T-handle has unique serial number and certificate of calibration



28792 16 Piece Insulated TorqueControl Set With SlimLine Blades Certified to EN ISO 6798, BS EN 26789, ASME B107.14M. Set includes Insulated multi-component adjustable TorqueVario-S handle, 13 SlimLine blades, SlimLine blade holder & Torque adjustment tool.

Item No.		⚡ lbs.
28792	SlimLine Slotted: 4.0, 5.5, 6.5mm	1.27
	SlimLine Phillips: #1, #2	
	SlimLine Terminal Xeno: #1, 2	
	SlimLine TORX®: T8, T10, T15, T20	
	SlimLine Square: #1, #2	
	28727 - Handle Range 20-70 Inch/lbs.	
	SlimLine Blade Holder	

With Certificate of Calibration



Includes Calibration Certificate

28940 Adjustable TorqueVario STplus T-handle

EN ISO 6798, BS EN 26789, ASME B107.14M, +/- 6% Accuracy
Ergonomic multi-component handle, light and compact.

Item No.	Torque Nm	Torque In-lbs.	mm x mm	⚡ lbs.	📦 pkg.
28940	5-14	44.3-123.9	56 x 120	.81	1

* (1 Nm 8.8507) (Scale is shown in Nm only)

T-handle TorqueControl Blades



289 TORX® Interchangeable Blades For TorqueFix T-Handle

TORX® tip blades on 6mm Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg.
28903	T15	130	5.1	6.0	.10	1
28904	T20	130	5.1	6.0	.10	1
28905	T25	130	5.1	6.0	.11	1
28906	T27	130	5.1	6.0	.11	1
28907	T30	130	5.1	6.0	.11	1
28908	T40	130	5.1	6.0	.11	1



289 TORXPlus® Interchangeable Blades For TorqueFix T-Handle

TORXPlus® tip blades on 6mm Hex shafts. High alloy chrome-vanadium-molybdenum steel, hardened, hard chromed.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg.
28910	IP15	130	5.1	6.0	.10	1
28911	IP20	130	5.1	6.0	.10	1
28912	IP25	130	5.1	6.0	.11	1
28913	IP27	130	5.1	6.0	.11	1
28914	IP30	130	5.1	6.0	.11	1
28915	IP40	130	5.1	6.0	.11	1



289 Hex Metric Interchangeable Blades For TorqueFix T-Handle

Hex tip blades on 6mm Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

Item					
No.	mm	mm	Inch	lbs.	pkg.
28916	3.0	130	5.1	.11	1
28917	4.0	130	5.1	.11	1
28918	5.0	130	5.1	.11	1
28919	6.0	130	5.1	.11	1



289 Hex Inch Interchangeable Blades For TorqueFix T-Handle

Hex tip blades on 6mm Hex shafts. High alloy CVM steel, hardened, satin hard chrome finish.

Item					
No.	Inch	mm	Inch	lbs.	pkg.
28920	1/8	130	5.1	.11	1
28921	9/64	130	5.1	.11	1
28922	5/32	130	5.1	.11	1
28923	3/16	130	5.1	.11	1
28924	7/32	130	5.1	.11	1

Wiha T-handle TorqueControl Adapters



289 TorqueFix Adapter For 1/4" & 3/8" Sockets

Shaft CVM steel, hardened, corrosion protected.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg.
28926	1/4	100	3.9	6.0	.12	1
28927	3/8	100	3.9	6.0	.15	1



28925 TorqueFix Quick Release Bit Holder

Shaft CVM steel, hardened, corrosion protected.

Item						
No.	Size	mm	Inch	mm	lbs.	pkg.
28925	1/4	125	4.9	6.0	.15	1



Wiha TorqueControl Adapters

Adapters For TorqueFix™ & TorqueVario™



28581 Bit Holder Adapter For 1/4" Drive Bits Shaft CVM steel, hardened, corrosion protected. (Not for use in Insulated handles)

Item					
No.	Size	mm	mm	lbs.	pkg.
28581	1/4	149	4.0	.09	1



28582 Square Drive Adapter For 1/4" Sockets Shaft CVM steel, hardened, corrosion protected. (Not for use in Insulated handles)

Item					
No.	Size	mm	mm	lbs.	pkg.
28582	1/4	145	4.0	.08	1



28583 Adapter Blade For Wiha 4mm MicroBits Shaft CVM steel, hardened, corrosion protected. (Not for use in Insulated handles)

Item					
No.	Size	mm	mm	lbs.	pkg.
28583	4.0	149	4.0	.09	1



28882 ESD Safe Bit Holder Adapter For 1/4" Drive Bits Shaft CVM steel, hardened, corrosion protected. (Not for use in Insulated handles)

Item					
No.	Size	mm	mm	lbs.	pkg.
28882	1/4	162	4.0	.09	1



Torque handles recommended
#28552 & #28504

286 Torque Cable Key For Threaded Hex Connectors

For torque controlled fastening of cable plug connectors with Hex heads. Used with Wiha-TorqueControl Screwdrivers.

Item							
No.	Size	mm	mm	mm	Max Nm	pkg.	lbs.
28620	8mm	4.0	78	218	1.0	1	.06
28622	9mm	4.0	78	218	1.0	1	.06
28624	11mm	4.0	78	218	1.0	1	.06
28626	12mm	4.0	78	218	1.5	1	.06
28627	13mm	4.0	78	218	1.5	1	.06
28629	14mm	4.0	78	218	1.5	1	.06
28632	17mm	4.0	78	218	1.5	1	.06
28633	18mm	4.0	78	218	1.5	1	.06
28637	22mm	4.0	90	233	2.0	1	.10
28638	24mm	4.0	90	233	2.0	1	.10

28644 Torque Cable Key For Threaded Hex Connectors - Inch

Item							
No.	Size	mm	mm	mm	Max Nm	pkg.	lbs.
28644	1/2"	4.0	78	218	1.5	1	.06

"easy" Torque

- Nine Preset Values
- Easy Grip Design
- Replaceable Blades
- +/- 10% Repeatability
- Improve Productivity
- Reduces Waste
- Controls Costs
- Save Time!



Uses 285 interchangeable blades on page 4

Economical TorqueControl for tooling assembly and repair. Improves quality. Audible click and reset at achieved torque value. Reverse torque is 50% greater for easy removal using the same tool.

Wiha Easy Torque Handles



291 Easy Torque Screwdriver Handle

Easy Torque value pre-set. Release accuracy +/- 10%. Internal mechanism slips when torque value has been attained. Light weight, comfortable handle for good power transfer.

Item	Pre-Sets					
No.	Inch/lbs.	Nm	mm	Inch	lbs.	pkg.
29102	4.4	0.5	103	4.1	.19	1
29104	5.3	0.6	103	4.1	.19	1
29106	8.0	0.9	103	4.1	.19	1
29108	9.7	1.1	103	4.1	.19	1
29110	10.6	1.2	103	4.1	.19	1
29112	12.4	1.4	103	4.1	.19	1
29114	17.7	2.0	103	4.1	.19	1
29116	22.1	2.5	103	4.1	.19	1
29118	26.6	3.0	103	4.1	.19	1
29120	33.6	3.8	103	4.1	.19	1

* No Calibration Certificates

Wiha Easy Torque TORX® & TORXPlus® Tools With Replaceable Blades

“easy” Torque

- Audible Click At Torque
- Replaceable Blades
- +/- 10% Repeatability
- Improve Productivity
- Reduces Waste
- Controls Costs
- Save Time!

Torque accuracy
of +/- 10% to
5000 cycles

Economical Torque
Control for tooling
assembly and repair

Reverse torque is 50% greater for
easy removal using same tool

Each tool
factory
preset



291 Easy Torque Screwdriver Handle With TORXPlus® Blades

Easy Torque value pre-set. Release accuracy +/- 10%. Internal mechanism slips when torque value has been attained. Light weight, comfortable handle for good power transfer.

Item No.	Size	Pre-Sets Inch/lbs.	Preset Ft./lbs.	Preset Nm	lbs.	pkg.
29151	IP5	4.4	0.3	0.5	.26	1
29152	IP6	5.3	0.4	0.6	.26	1
29153	IP7	8.0	0.7	0.9	.26	1
29155	IP8	10.6	0.9	1.2	.26	1
29156	IP9	12.4	1.0	1.4	.26	1
29157	IP10	17.7	1.5	2.0	.26	1
29159	IP15	26.6	2.2	3.0	.26	1

* No Calibration Certificates



291 Easy Torque Screwdriver Handle With TORX® Blades

Easy Torque value pre-set. Release accuracy +/- 10%. Internal mechanism slips when torque value has been attained. Light weight, comfortable handle for good power transfer.

Item No.	Size	Pre-Sets Inch/lbs.	Preset Ft./lbs.	Preset Nm	lbs.	pkg.
29132	T5	4.4	0.3	0.5	.26	1
29133	T6	5.3	0.4	0.6	.26	1
29134	T7	8.0	0.4	0.9	.26	1
29136	T8	10.6	0.9	1.2	.26	1
29137	T9	12.4	1.0	1.4	.26	1
29138	T10	17.7	1.5	2.0	.26	1
29140	T15	26.6	2.2	3.0	.26	1

* No Calibration Certificates



29192 5 Piece Easy Torque Handle Set With TORXPlus® Blades

Easy Torque value pre-set. Release accuracy +/- 10%.

Item No.	Size	mm	Size	mm	lbs.
29153	IP7	180	29157	IP10	180
29155	IP8	180	29159	IP15	180
29156	IP9	180			



29190 5 Piece Easy Torque Handle Set, With TORX® Blades

Easy Torque value pre-set. Release accuracy +/- 10%.

Item No.	Size	mm	Size	mm	lbs.
29106	T7	180	29114	T10	180
29110	T8	180	29118	T15	180
29112	T9	180			





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28507	3	28568	4	28807	8	29134	13	75709	5
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28509	3	28571	4	28810	8	29137	13	75715	5
28511	3	28572	4	28812	8	29138	13	75720	5
28512	4	28573	4	28814	8	29140	13	75727	5
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28519	3	28578	4	28828	8	29156	13	75742	5
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28525	3	28587	4	28903	11	75008	5		
28526	8	28588	4	28904	11	75012	5		
28527	4	28589	6	28905	11	75015	5		
28528	4	28590	6	28906	11	75018	5		
28529	4	28591	8	28907	11	75020	5		
28530	4	28592	8	28908	11	75025	5		
28531	4	28593	6	28910	11	75030	5		
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28533	4	28596	7	28912	11	75040	5		
28534	4	28597	7	28913	11	75105	5		
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28544	4	28619	4	28923	11	75325	5		
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99004.wo - Shop Tools Catalog



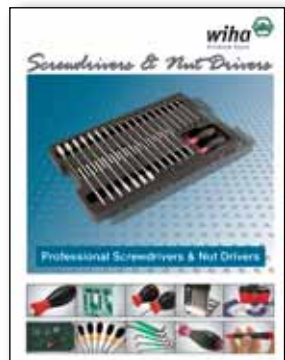
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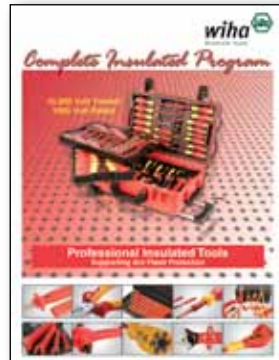
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