

Ever experienced over-tightened or under-tightened screws?

Wera torque tools permit torque-controlled tightening to prevent damage to screws or work pieces and to ensure the dependability of the screw connection. This makes labour-intensive drilling-out of the screw and unproductive downtimes a thing of the past.

Also important whenever repeat accuracy is needed.

Includes the ergonomic Kraftform handle that clicks audibly and noticeably when the desired torque is reached.

No complex exchange blades. Instead of special blades, normal bits as per C 6.3 and E 6.3 or even ¼" sockets can be used.



Adjustable torque screwdrivers
Can be set to the required scale value by hand, page **338**



Pre-set, adjustable torque screwdrivers
Pre-set torque, adjustable within a defined range, page **342**



Torque-indicators

Suitable for applications requiring a non-adjustable i.e. a tamperproof torque blade assembly, page **345**



Dial torque wrenches

Suitable for robust applications requiring precision functions, page **348**



Torque wrenches

Suitable for controlled tightening using sockets, page **350**



Torque Tools

Adjustable Kraftform Torque Screwdrivers

Wera's adjustable torque screwdrivers allow variable torque settings with maximum precision and ensure that the user gets the very best results in the familiar Wera design with superior ergonomics.



Simple setting of the required torque by hand.



Easy-to-read scale value.



Measurement accuracy is $\pm 6\%$ in accordance with the standard EN ISO 6789. Distinctly audible and noticeable excess-load signal when the pre-set torque is reached.



Rapidaptor technology makes the tool adaptable since bits and sockets can be exchanged rapidly.



Unlimited torque for loosening seized screws.



Multi-component Kraftform handle with hard and soft zones for fast working speeds and protecting the palm of the hand.

All Wera torque tools are supplied with a calibration certificate. Our workshop offers a comprehensive service for all Wera torque tools. Please contact us with any queries regarding service, recalibration or repair on +49 (0)202 40 45 322.

Series 7400 Kraftform Torque Screwdrivers

Variable torque adjustment models

Series 7400 Kraftform adjustable torque screwdrivers with Rapidaptor quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology

Accuracy: ±6 % (EN ISO 6789). Numerical torque value scale. Audible excess-load signal

Handle: Kraftform with non-roll feature, multi-component

Code	Art.No.	1/4"	Nm	Nm	mm	mm	
05074700001	7440	1/4"	0,3-1,2	0,05	155	6"	1
05074701001	7441	1/4"	1,2-3,0	0,10	155	6"	1

Series 7400 Kraftform pistol grip, adjustable torque screwdrivers with Rapidaptor quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology

Accuracy: ±6 % (EN ISO 6789). Numerical torque value scale. Audible excess-load signal

Handle: Kraftform pistol grip, multi-component

Code	Art.No.	1/4"	Nm	Nm	mm	mm	mm	mm	
05074702001	7442	1/4"	3,0-6,0	0,25	150	100	6"	4"	1
05074705001	7443	1/4"	4,0-8,8	0,25	150	100	6"	4"	1



Why does Wera manufacture adjustable Kraftform torque screwdrivers?



Many screws – particularly in assembly and maintenance applications – have to be tightened with controlled torque to ensure the dependability of the screw connection and/or to avoid damage to the screw or work piece. Wera's adjustable torque screwdrivers are the ideal tool for this. They feature a torque range of 0.3 Nm to 8.8 Nm, two different handles, measurement accuracy of ± 6 % and Rapidaptor technology for rapid bit change.

Series 7400 Kraftform Torque Screwdrivers

Variable torque adjustment models

Series 7400 Kraftform adjustable torque screwdrivers with Rapidaptor quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology

Accuracy: ±6 % (EN ISO 6789). Numerical torque value scale. Audible excess-load signal

Handle: Kraftform with non-roll feature, multi-component

Code	Art.No.	in.	lbs.	in.	lbs.	mm	mm	mm
05074710001	7445	1/4"	2,5-11,5	0,5	155	6"		1
05074711001	7446	1/4"	11,0-29,0	1,0	155	6"		1

Series 7400 Kraftform pistol grip, adjustable torque screwdrivers with Rapidaptor quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology

Accuracy: ±6 % (EN ISO 6789). Numerical torque value scale. Audible excess-load signal

Handle: Kraftform pistol grip, multi-component

Code	Art.No.	in.	lbs.	in.	lbs.	mm	mm	mm	mm
05074712001	7447	1/4"	25,0-55,0	2,5	150	100	6"	4"	1

Rapidaptor



Rapid-in und self-lock

The bit can be pushed into the adaptor without moving the sleeve. The lock is activated automatically as soon as the bit is applied to the screw. Bits are held securely and wobble-free.



Rapid-out

Simply push the sleeve forward to change the bit. The spring mechanism lifts the bit off the magnet and unlocks the tool. The bit can be easily removed. The rapid-out function makes it easy to remove even the smallest bits without extra tools.



Chuck-all

The Rapidaptor quick-release chucks hold 1/4" DIN 3126-C 6,3 and E 6,3 as well as Wera series 1 and 4 bits.



Single-hand function

Every function of the Rapidaptor quick-release chuck, such as inserting or releasing bits, can be carried out with one hand. This is faster, more economical and more ergonomic. There are no unnecessary manoeuvres.

**7440/41 Kraftform torque screwdriver set
0.3-3.0 Nm**



Code			
05074738001	● 7400	1 x 7440x1/4"; 1 x 7441x1/4"	1
	○ 840/1 Z Hex-Plus	1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25	
	⊕ 867/1 TZ TORX®	1 x TX 6x25; 1 x TX 7x25; 1 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25	
	⊕ 867/1 Z IP TORX PLUS®	1 x 6 IPx25; 1 x 7 IPx25; 1 x 8 IPx25; 1 x 9 IPx25; 1 x 10 IPx25; 1 x 15 IPx25; 1 x 20 IPx25; 1 x 25 IPx25; 1 x 30 IPx25	

**7440/41/42 Kraftform torque screwdriver set
0.3-6.0 Nm**



Code			
05074739001	● 7400	1 x 7440x1/4"; 1 x 7441x1/4"	1
	● 7400 Pistole	1 x 7442	
	○ 840/1 Z Hex-Plus	1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25; 1 x 5,0x25; 1 x 6,0x25	
	⊕ 867/1 TZ TORX®	1 x TX 6x25; 1 x TX 7x25; 1 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25	
	⊕ 867/1 Z IP TORX PLUS®	1 x 6 IPx25; 1 x 7 IPx25; 1 x 8 IPx25; 1 x 9 IPx25; 1 x 10 IPx25; 1 x 15 IPx25; 1 x 20 IPx25; 1 x 25 IPx25; 1 x 30 IPx25	

7443/6 Assembly set for tyre pressure control systems



Code			
05074737001	○ 327	1 x 32	1
	● 7400 Pistole	1 x 7443	
	● 790 A/50	1 x 11,0x50,0; 1 x 12,0x50,0	
	⊕ 867/1 Z TORX®	1 x TX 20x25	
	○ 870/1	1 x 1/4"x25	

Torque Tools

Pre-set, adjustable Kraftform torque screwdrivers

These tools are ideal for all applications where a constant, identical torque is required and where a high degree of repeat accuracy is needed. The torque value can be adjusted within the measuring range. This can be done by removing the cap on the upper end of the handle and by turning the adjusting nut accordingly with a socket wrench.



Pre-set values can be changed with the help of a socket wrench. Measurement accuracy is $\pm 6\%$ in accordance with the standard EN ISO 6789.

Distinctly audible and noticeable excess-load signal when the pre-set torque is reached.



Unlimited torque for loosening seized screws.

Rapidaptor technology makes the tool adaptable since bits and sockets can be exchanged rapidly.

Multi-component Kraftform handle with hard and soft zones for fast working speeds and protecting the palm of the hand.

All Wera torque tools are supplied with a calibration certificate. Our workshop offers a comprehensive service for all Wera torque tools. Please contact us with any queries regarding service, recalibration or repair on +49 (0)202 40 45 322.

Series 7400 Kraftform Torque Screwdrivers

Pre-set, adjustable torque models

Serie 7400 Kraftform pre-set adjustable torque screwdrivers with Rapidaptor quick-release chuck



- Application:** Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4
- Design:** Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology
- Pre-set torque:** 0.3 Nm, 1.2 Nm
- Accuracy:** ± 6% (EN ISO 6789)
- Handle:** Kraftform with non-roll feature, multi-component

Code	Art.No.	1/4"	Nm	Nm	mm	mm	
05074715001 ¹⁾	7460	1/4"	0,3	0,3-1,2	155	6"	1
05074716001 ¹⁾	7461	1/4"	1,2	1,2-3,0	155	6"	1

1) Other pre-set values within the adjustable range can be delivered on request

Series 7400 Kraftform pistol grip, pre-set adjustable torque screwdriver



NEW

- Application:** Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4
- Design:** Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology
- Pre-set torque:** 3.0 Nm, 4.0 Nm
- Accuracy:** ± 6% (EN ISO 6789)
- Handle:** Kraftform pistol grip, multi-component

Code	Art.No.	1/4"	Nm	Nm	mm	mm	mm	mm	
05074717001 ¹⁾	7462	1/4"	3,0	3,0-6,0	150	100	6"	4"	1
05074728001 ¹⁾	7463	1/4"	4,0	4,0-8,8	150	100	6"	4"	1

1) Other pre-set values within the adjustable range can be delivered on request



Why does Wera manufacture pre-set, adjustable Kraftform torque screwdrivers?



These torque screwdrivers are supplied with a fixed pre-set torque value. This is ideal for all applications that require constant, identical torque. They feature a pre-set torque range of 0.3 Nm to 4.0 Nm (adjustable between 0.3 Nm – 8.8 Nm), two different handles, measurement accuracy of ± 6% and Rapidaptor chuck technology for rapid bit change.

Series 7400 Kraftform Torque Screwdrivers

Pre-set, adjustable torque models

Series 7400 Kraftform pre-set adjustable torque screwdrivers with Rapidaptor quick-release chuck



- Application:** Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4
- Design:** Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology
- Pre-set torque:** 2.5 in.lbs., 11.0 in.lbs.
- Accuracy:** ±6 % (EN ISO 6789)
- Handle:** Kraftform with non-roll feature, multi-component

Code	Art.No.	in. lbs.	in. lbs.	mm	mm	
05074720001 ¹⁾	7465	1/4"	2,5	2,5-11,5	155	6"
05074722001 ¹⁾	7466	1/4"	11,0	11,0-29,0	155	6"

1) Other pre-set values within the adjustable range can be delivered on request

Series 7400 Kraftform pistol grip, pre-set adjustable torque screwdriver



- Application:** Suitable for 1/4" DIN 3126-C 6.3 and E 6.3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4
- Design:** Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all and single-hand technology
- Pre-set torque:** 25.0 in. lbs.
- Accuracy:** ±6 % (EN ISO 6789)
- Handle:** Kraftform pistol grip, multi-component

Code	Art.No.	in. lbs.	in. lbs.	mm	mm	mm	mm	
05074721001 ¹⁾	7467	1/4"	25,0	25,0-55,0	150	100	6"	4"

1) Other pre-set values within the adjustable range can be delivered on request



Kraftform Torque-indicators

Wera torque-indicators have been factory pre-set to values recommended by leading carbide tool manufacturers. These tightening values relate specifically to the size of the TORX®, TORX PLUS® or hexagon socket screw. Torque indicators ensure safe and easy loosening of screw connections. **Precision : ± 10 %**



Torque blade assembly precisely adjusted to the respective screw size for the TORX®, TORX PLUS® and hexagon socket screw profiles.

Non-adjustable and tamperproof.

Distinctly audible and noticeable excess-load signal when the pre-set torque is reached.



Slim 4 mm hexagon blades to reach screws in difficult-to-access places.



Unlimited torque for loosening seized screws.



Multi-component Kraftform handle with hard and soft zones for fast working speeds and protecting the palm of the hand.

Torque Tools

Series Torque-indicators

Pre-set torque models

300 Hex torque-indicator

Hex-Plus



- Application:** Hexagon socket screws
Pre-set torque: 1.4 Nm-3.0 Nm (1.0 ft.lb.-2.2 ft.lb.), fixed pre-sets
Accuracy: ±10 %
Blade: Hexagonal, 4 mm, reduced diameter tip
Design: Hex-Plus, Black Point
Handle: Kraftform with non-roll feature, multi-component

Code	Nm	ft. lb.	mm	mm	mm	mm	mm	mm	mm
05027910001	2,0	1,4	1,0	4	3,5	65	105	2 9/16"	1
05027911001	2,5	2,0	1,5	4	3,8	65	105	2 9/16"	1
05027912001	3,0	3,0	2,2	4	3,8	65	105	2 9/16"	1

300 Hex torque-indicator, pistol grip

Hex-Plus



- Application:** Hexagon socket screws
Pre-set torque: 5.0 Nm (3.7 ft. lb.), fixed pre-set
Accuracy: ±10 %
Blade: Hexagonal, 8 mm, reduced diameter tip
Design: Hex-Plus, Black Point
Handle: Kraftform pistol grip, multi-component

Code	mm	mm	mm	mm	mm	mm	mm	mm	mm
05027913001	4,0	160	100	65	2 9/16"	25	1"	1	1

300 TX TORX® torque-indicator



- Application:** TORX® socket screws
Pre-set torque: 0.6 Nm-3.0 Nm (0.4 ft.lb.-2.2 ft.lb.), fixed pre-sets
Accuracy: ±10 %
Blade: Hexagonal, 4 mm, reduced diameter tip
Design: Black Point
Handle: Kraftform with non-roll feature, multi-component

Code	Nm	ft. lb.	mm	mm	mm	mm	mm	mm	mm
05027930001	TX 6	0,6	0,4	4	3,5	65	105	2 9/16"	1
05027931001	TX 7	0,9	0,7	4	3,5	65	105	2 9/16"	1
05027932001	TX 8	1,2	0,9	4	3,5	65	105	2 9/16"	1
05027933001	TX 9	1,4	1,0	4	3,5	65	105	2 9/16"	1
05027934001	TX 10	2,0	1,5	4	3,8	65	105	2 9/16"	1
05027935001	TX 15	3,0	2,2	4	3,8	65	105	2 9/16"	1

300 TX TORX® torque-indicator, pistol grip



- Application:** TORX® socket screws
Pre-set torque: 5.0 Nm (3.7 ft. lb.), fixed pre-set
Accuracy: ±10 %
Blade: Hexagonal, 8 mm, reduced diameter tip
Design: Black Point
Handle: Kraftform pistol grip, multi-component

Code	mm	mm	mm	mm	mm	mm	mm	mm	mm
05027936001	TX 20	160	100	65	2 9/16"	25	1"	1	1

Less is often more



Some screw connections require specific torque values so that they can be tightened or loosened easily. Wera torque-indicators are pre-set to torque values recommended by leading carbide tool manufacturers. Pre-set torque between 0.6 Nm and 5.0 Nm, for TORX®, TORX PLUS® and hexagon socket screws, unlimited loosening torque, two handles, tamper-proof.

300 IP TORX PLUS® torque-indicator



Application: TORX PLUS® socket screws
Pre-set torque: 0.6 Nm-3.0 Nm (0.4 ft.lb.-3.0 ft.lb.), fixed pre-sets
Accuracy: ±10 %
Blade: Hexagonal, 4 mm, reduced diameter tip
Design: Black Point
Handle: Kraftform with non-roll feature, multi-component

Code	Nm	ft. lb.	mm	mm	mm	mm	mm	mm	mm
05028040001	6 IP	0,6	0,4	4	3,5	65	105	2 9/16"	1
05028041001	7 IP	0,9	0,7	4	3,5	65	105	2 9/16"	1
05028042001	8 IP	1,2	0,9	4	3,5	65	105	2 9/16"	1
05028043001	9 IP	1,4	1,0	4	3,5	65	105	2 9/16"	1
05028044001	10 IP	2,0	1,5	4	3,8	65	105	2 9/16"	1
05028045001	15 IP	3,0	2,2	4	3,8	65	105	2 9/16"	1

300 IP TORX PLUS® torque-indicator, pistol grip



Application: TORX PLUS® socket screws
Pre-set torque: 5.0 Nm (3.7 ft. lb.), fixed pre-set
Accuracy: ±10 %
Blade: Hexagonal, 8 mm, reduced diameter tip
Design: Black Point
Handle: Kraftform pistol grip, multi-component

Code	mm	mm	mm	mm	mm	mm	mm
05028046001	20 IP	160	100	65	2 9/16"	25	1"

300 TX/6 TORX® torque-indicator set



Application: TORX® socket screws
Pre-set torque: 0.6 Nm/0.4 ft.lb. (TX 6); 0.9 Nm/0.7 ft.lb. (TX 7); 1.2 Nm/0.9 ft.lb. (TX 8); 1.4 Nm/1.0 ft.lb. (TX 9); 2.0 Nm/1.5 ft.lb. (TX 10); 3.0/2.2 ft.lb. (TX 15); fixed pre-sets
Accuracy: ±10 %
Blade: Hexagonal, 4 mm, reduced diameter tip
Design: Black Point
Handle: Kraftform with non-roll feature, multi-component

Code	mm	mm	mm	mm	mm	mm	mm
05027940001	300 TX	1 x TX 6x65; 1 x TX 7x65; 1 x TX 8x65; 1 x TX 9x65; 1 x TX 10x65; 1 x TX 15x65					1

300 IP/6 TORX PLUS® torque-indicator set



Application: TORX PLUS® socket screws
Pre-set torque: 0.6 Nm/0.4 ft.lb. (TX 6); 0.9 Nm/0.7 ft.lb. (TX 7); 1.2 Nm/0.9 ft.lb. (TX 8); 1.4 Nm/1.0 ft.lb. (TX 9); 2.0 Nm/1.5 ft.lb. (TX 10); 3.0/2.2 ft.lb. (TX 15); fixed pre-sets
Accuracy: ±10 %
Blade: Hexagonal, 4 mm, reduced diameter tip
Design: Black Point
Handle: Kraftform with non-roll feature, multi-component

Code	mm	mm	mm	mm	mm	mm	mm
05027941001	300 IP	1 x 6 IPx65; 1 x 7 IPx65; 1 x 8 IPx65; 1 x 9 IPx65; 1 x 10 IPx65; 1 x 15 IPx65					1

Torque Tools