

Torque Tools

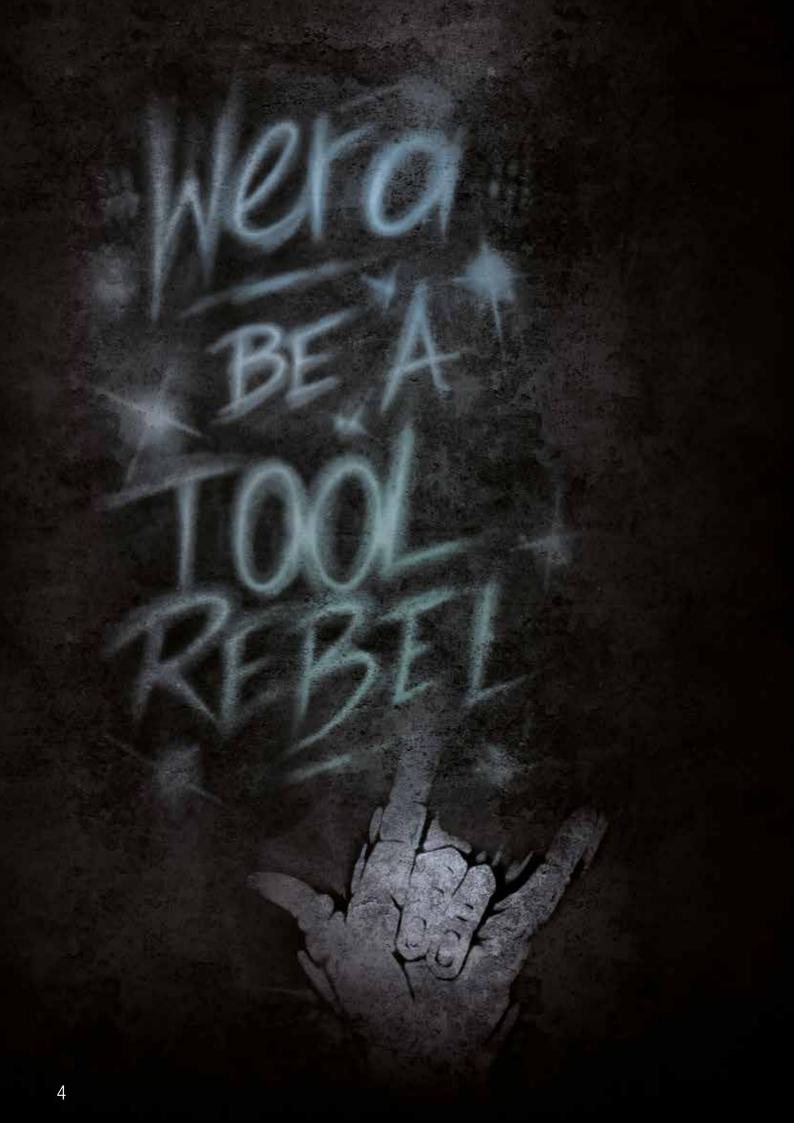
For torque-controlled screw tightening





Torque Tools

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What we believe in ...

We believe in challenging the standard
We believe in thinking in a rebellious way
We believe in Rock'n'Roll
We love to be Tool Rebels

The way we challenge the standard is ... by making the experience for our users ... easier, safer and full of joy.

We simply create great tools for rebels.

BE A TOOL REBEL



Wera Tools

Passionate staff and a considerable degree of vertical manufacturing integration ensure an unmatched level of tool know-how.



Logistics Center Wera Werkzeuge GmbH, Wuppertal















Production plant, Wera Werk Bystřice









Wera Werkzeuge GmbH – Calibration competence in our own laboratory in Wuppertal





Comprehensive range of services: calibration, adjustment, repair and certification of Wera torque tools.



The Wera torque tools are produced, adjusted, calibrated and certified under strict quality conditions. On request, Wera can also issue a calibration certificate according to DAkkS guidelines in cooperation with an accredited specialist laboratory.

The Wera Torque Service offers you excellent and affordable service packages with short delivery times and will be happy to answer your questions about your torque tool.





Factory calibration.



Personal contact and competent advice.

Torque Tools

Wera's torque tools offer torque-controlled screw tightening so as to avoid damage to the screw or workpiece and to ensure the integrity of the screw connection. This makes work-intensive drilling-out of screws and unproductive downtimes a thing of the past. It is also important whenever repeat accuracy is required.

They come with an ergonomic Kraftform handle and have a distinctly audible and perceptible click signal whenever the required torque value is reached.

No time-consuming blade changes; instead of special blades, conventional bits conforming to C 6,3 and E 6,3 or even 1/4" sockets can be used.



Adjustable torque screwdrivers

They can be adjusted by hand to the corresponding scale value. Also available in ESD version (also with take-up for HIOS/Halfmoon bits) and with Kraftform Micro handle. See page 14.

For the insulated VDE-version see page 22.



Pre-set, adjustable torque screwdrivers

Pre-set torque, adjustable within a defined range. Also available in ESD version (also with take-up for HIOS/Halfmoon bits) and with Kraftform Micro handle.

See page 30.





Torque-indicators

Suitable for applications requiring a non-adjustable i.e. a tamperproof torque blade assembly. See page 36.



Series Click-Torque wrenches

Suitable for controlled tightening using sockets and bits.
See page 42.

Adjustable 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.

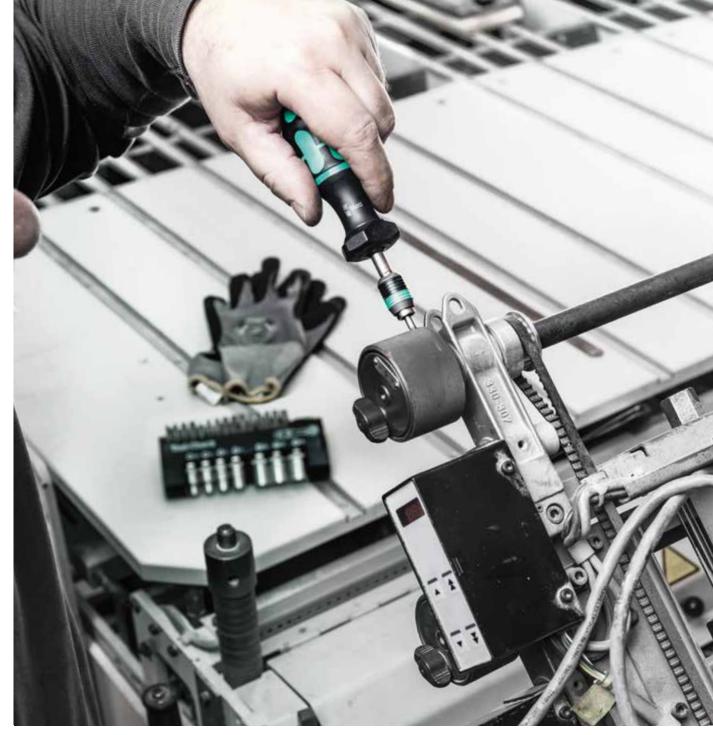
Werd

Easy-to-read scale value.

All Wera torque screwdrivers manufactured according to DIN EN ISO 6789 are supplied with a Declaration of conformity. 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 45 145; Fax: +49 (0)202 40 45 158 or per E-Mail at: torqueservice@wera.de.



Measurement accuracy is \pm 6 % (article 1430: \pm 10 %) in accordance with the standard DIN EN ISO 6789. Distinctly audible and noticeable excess-load signal when the pre-set torque is reached.





Articles 7430, 7431, 7432, 7430 ESD, 7431 ESD, 7432 ESD, 7435 ESD, 7436 ESD, 1430 ESD and 1431 ESD all come with a magnifying glass. This can be easily attached on to the scale, dramatically improving visibility.



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.

Series 7400 Kraftform Torque Screwdrivers

Variable torque adjustment models

Series 7400 Kraftform adjustable torque screwdrivers (0.1-3.0 Nm) with Rapidaptor quick-release chuck

Series 7400 Kraftform pistol grip, adjustable torque screwdrivers (3.0-8.8 Nm) with Rapidaptor quick-release chuck









Application: Suitable for $^{1}/_{4}$ " DIN ISO 1173-C 6,3 and E 6,3 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 % (DIN EN ISO 6789). Numerical torque value scale. Reliable

slipping mechanism and acoustic signal when reaching the set

toraue.

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

	Art.No.	∯ʻ, mm	•	 Nm	Nm Nm	l, mm] ,
05 074770 001 ¹⁾	7430	89	1/ "	0,10-0,34	0,015	142	5 ⁷ / ₁₆ "
05 074772 001 1)	7431	89	1/4"	0,30-1,00	0,05	142	5 ⁷ / ₁₆ "
05 074774 001 1)	7432	89	1/4"	0,90-1,50	0,05	142	5 ⁷ / ₁₆ "
05 074700 001	7440	105	1/4"	0,3-1,2	0,05	155	6"
05 074701 001	7441	105	1/4"	1,2-3,0	0,10	155	6"

¹⁾ With attachable magnifying glass, dramatically improving visibility.

Application: Suitable for $\frac{1}{4}$ DIN ISO 1173-C 6,3 and E 6,3 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 % (DIN EN ISO 6789). Numerical torque value scale. Reliable

slipping mechanism and acoustic signal when reaching the set

torque

Handle: Kraftform pistol grip, multi-component

							- J,
	Art.No.		Nm	Nm	mm	mm	
05 074702 001	7442	1/4"	3,0-6,0	0,25	150	100	4"
05 074705 001	7443	1/4"	4,0-8,8	0,40	150	100	4"

Series 7400 Kraftform ESD adjustable torque screwdrivers (0.1-3.0 Nm) with Rapidaptor quick-release chuck



Suitable for $^{1}\!/_{_{4}}^{_{1}}$ DIN ISO 1173-C 6,3 and E 6,3 hexagon insert bits and Wera Series 1 and 4 Application:

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

single-hand technology, non-magnetic

Accuracy: ±6 % (DIN EN ISO 6789). Numerical torque value scale. Reliable

slipping mechanism and acoustic signal when reaching the set

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

		₽,			 [-	!	[,
	Art.No.	mm		Nm	Nm	mm	
05 074780 001 1)	7430 ESD	89	1/4"	0,10-0,34	0,015	142	5 ⁷ / ₁₆ "
05 074782 001 1)	7431 ESD	89	1/4"	0,30-1,00	0,05	142	5 ⁷ / ₁₆ "
05 074784 001 1)	7432 ESD	89	1/ "	0,90-1,50	0,05	142	5 ⁷ / ₁₆ "
05 074730 001	7440 ESD	105	1/4"	0,3-1,2	0,05	155	6"
05 074731 001	7441 ESD	105	1/4"	1,2-3,0	0,10	155	6"

¹⁾ With attachable magnifying glass, dramatically improving visibility.



Rapidaptor

Rapid-in and 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 ISO 1173-C 6,3 and E 6,3 as well as Wera series 1 and 4 bits.

Single-hand function



Every function of the Rapidator 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.

Series 7400 Kraftform **Torque Screwdrivers**

Variable torque adjustment models

Series 7400 Kraftform pistol grip, adjustable torque screwdrivers (25.0-55.0 in.lbs.) with Rapidaptor quick-release chuck



Application: Suitable for ${}^{1}\!{/}_{\!_{4}}{}^{\!_{1}}$ DIN ISO 1173-C 6,3 and E 6,3 hexagon insert bits and Wera Series 1 and 4

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

single-hand technology

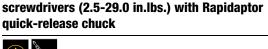
 ± 6 % (DIN EN ISO 6789). Numerical torque value scale. Reliable **Accuracy:**

slipping mechanism and acoustic signal when reaching the set

Handle: Kraftform pistol grip, multi-component

		•		[-	9	-5 ;	- ·
	Art.No.		in. lbs.	in. Ibs.	mm	mm	
05 074712 001	7447	1/4"	25,0-55,0	2,5	150	100	4"

Series 7400 Kraftform adjustable torque screwdrivers (2.5-29.0 in.lbs.) with Rapidaptor quick-release chuck



Series 7400 Kraftform ESD adjustable torque



Application: Suitable for 1/4" DIN ISO 1173-C 6,3 and E 6,3 hexagon insert

bits and Wera Series 1 and 4

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

single-hand technology, non-magnetic

Accuracy: ±6 % (DIN EN ISO 6789). Numerical torque value scale. Reliable

slipping mechanism and acoustic signal when reaching the set

torque.

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

		•		 [-	ļ,	[,	
	Art.No.		in. lbs.	in. lbs.	mm		
05 074733 001	7445 ESD	1/4"	2,5-11,5	0,5	155	6"	
05 074734 001	7446 ESD	1/4"	11,0-29,0	1,0	155	6"	



Application: Suitable for ¹/₄" DIN ISO 1173-C 6,3 and E 6,3 hexagon insert

bits and Wera Series 1 and 4

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

single-hand technology

±6 % (DIN EN ISO 6789). Numerical torque value scale. Reliable **Accuracy:**

slipping mechanism and acoustic signal when reaching the set

torque.

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

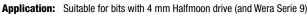
	Art.No.	•	in. lbs.	F114	∏, ₩mm	, A	
05 074710 001	7445	1/4"	2,5-11,5	0,5	155	6"	
05 074711 001	7446	1/4"	11,0-29,0	1,0	155	6"	

Series 7400 Kraftform ESD adjustable torque screwdrivers (0.1-1.0 Nm)









and 4 mm HIOS drive (and Wera Series 21)

With quick-release chuck for rapid bit change Design:

±6 % (DIN EN ISO 6789). Numerical torque value scale. Reliable **Accuracy:**

slipping mechanism and acoustic signal when reaching the set

torque.

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

		();	 	 <u> </u>- - 	!	[,
	Art.No.	mm	Nm	Nm	mm	
05 074786 001 ¹⁾	7435 ESD	89	0,10-0,34	0,015	142	5 ⁷ / ₁₆ "
05 074788 001 1)	7436 ESD	89	0,30-1,00	0,05	142	5 ⁷ / ₁₆ "

¹⁾ With attachable magnifying glass, dramatically improving visibility.

1430 Kraftform Micro ESD adjustable torque screwdrivers (0.02-0.11 Nm) with quick-release chuck















Application: Suitable for bits with 4 mm Halfmoon drive (and Wera Serie 9)

and 4 mm HIOS drive (and Wera Series 21)

Design: With quick-release chuck for rapid bit change

±10 %. Numerical torque value scale. Reliable slipping **Accuracy:**

mechanism and acoustic signal when reaching the set torque.

Handle: Kraftform Micro with non-roll feature and rotating cap,

multi-component

		 	 [-	1,	[,	
	Art.No.	Nm	Nm	mm		
05 074802 001 1)	1430 ESD	0,02-0,06	0,0025	141	5 ⁷ / ₁₆ "	
05 074804 001 1)	1431 ESD	0,05-0,11	0,005	141	5 ⁷ / ₁₆ "	

¹⁾ With attachable magnifying glass, dramatically improving visibility.

Tip

Attachable magnifying glass



Articles 7435 ESD, 7436 ESD, 1430 ESD and 1431 ESD, all come with a magnifying glass. This can be easily attached on to the scale, dramatically improving visibility.

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 \pm 6 % and Rapidaptor technology for rapid bit change.

For Halfmoon and HIOS Bits



The adjustable torque screwdrivers 7435 ESD, 7436 ESD, 1430 ESD and 1431 ESD feature a combination bitholder for both bits with Halfmoon and bits with HIOS drive.

Series 7400 Kraftform **Torque Screwdrivers**

Variable torque adjustment models

7440/41 Kraftform torque screwdriver set 0.3-3.0 Nm









05 074738 001		
•	7400	1 x 7440x1/4"x0,3-1,2; 1 x 7441x1/4"x1,2-3,0
0	867/1 TZ	1 x TX 6x25; 1 x TX 7x25; 1 x TX 8x25;
	TORX®	1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25;
		1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25
0	867/1 Z IP	1 x 6 IPx25; 1 x 7 IPx25; 1 x 8 IPx25;
	TORX PLUS®	1 x 9 IPx25; 1 x 10 IPx25; 1 x 15 IPx25;
		1 x 20 IPx25; 1 x 25 IPx25; 1 x 30 IPx25
0	840/1 Z	1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25;
	Hex-Plus	1 x 5,0x25; 1 x 6,0x25

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









05 074739 001		
•	7400	1 x 7440x1/4"x0,3-1,2; 1 x 7441x1/4"x1,2-3,0
•	7400 Pistole	1 x 7442x3,0-6,0
0	867/1 TZ	1 x TX 6x25; 1 x TX 7x25; 1 x TX 8x25;
	TORX®	1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25;
		1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25
0	867/1 Z IP	1 x 6 IPx25; 1 x 7 IPx25; 1 x 8 IPx25;
	TORX PLUS®	1 x 9 IPx25; 1 x 10 IPx25; 1 x 15 IPx25;
		1 x 20 IPx25; 1 x 25 IPx25; 1 x 30 IPx25
0	840/1 Z	1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25;
	Hex-Plus	1 x 5,0x25; 1 x 6,0x25

7445/46/47 Kraftform torque screwdriver set 2.5-55.0 in.lbs.









05 350451 001		
•	7400 inch	1 x 7445x2,5-11,5; 1 x 7446x11,0-29,0
•	7400 Pistole inch	1 x 7447x25,0-55,0
0	867/1 TZ	1 x TX 6x25; 1 x TX 7x25; 1 x TX 8x25;
	TORX®	1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25;
		1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25
0	867/1 Z IP	1 x 6 IPx25; 1 x 7 IPx25; 1 x 8 IPx25;
	TORX PLUS®	1 x 9 IPx25; 1 x 10 IPx25; 1 x 15 IPx25;
		1 x 20 IPx25; 1 x 25 IPx25; 1 x 30 IPx25
0	840/1 Z	1 x 2,0x25; 1 x 2,5x25; 1 x 3,0x25; 1 x 4,0x25;
	Hex-Plus	1 x 5,0x25; 1 x 6,0x25

7443/61/9 Assembly set for tyre pressure control systems











05 074745 001		
•	7400 vor	1 x 7461x3,3 ¹⁾
•	7400 Pistole	1 x 7443x4,0-8,8
0	300 TX	1 x TX 10x1,4
00	870/1	1 x 1/4"x25
•	790 A/50	1 x 11,0x50,0; 1 x 12,0x50,0
0	867/4 TORX®	1 x TX 15x50; 1 x TX 20x50
	HF	
0	327	1 x 32

 $^{^{} ext{\tiny{1}}}$ Other pre-set values within the adjustable range <3.3 Nm can be delivered on request

Tip

7443/12 Assembly set for tyre pressure control systems











Suitable for all leading system suppliers such as Alligator, Beru, CUB, Herth & Buss, Schrader, VDO/Conti.

1 adjustable torque screwdriver, pistol handle, 4.0-8.8 Nm; 1 pre-set torque screwdriver 3.3 Nm; 1 pre-set torque screwdriver 1.4 Nm TX 10; 1 pre-set torque screwdriver 1.25 Nm TX 10; 1 valve dolly; 1 bit 867/4 HF TX 15 x 50 mm, with holding function for TORX® screws: 1 bit 867/4 HF TX 20 x 50 mm, with holding function for TORX® screws; 1 socket 790 A/50 SW 11.0 x 50 mm 1 socket 790 A/50 SW 12.0 x 50 mm; 1 adaptor 870/1; ¼" hexagon to ¼" square; 1 valve insertion tool, pre-set torque: 0.25 Nm; 1 valve insertion tool, pre-set torque: 0.45 Nm.

Practically arranged in a robust foam insert.

05 074746 001		
•	7400 Pistole	1 x 7443x4,0-8,8
•	7400 vor	1 x 7461x3,3 ¹⁾
0	300 TX	1 x TX 10x1,25; 1 x TX 10x1,4
•	790 A/50	1 x 11,0x50,0; 1 x 12,0x50,0
0	867/4 TORX®	1 x TX 15x50; 1 x TX 20x50
	HF	
00	870/1	1 x 1/4"x25
•	300 V	1 x 0,25; 1 x 0,45
0	327	1 x 32

¹⁾ Other pre-set values within the adjustable range < 3.3 Nm can be delivered on request

Assembly sets for tyre control systems



Suitable for all leading system suppliers like Alligator, Beru, CUB, Herth & Buss, Schrader, VDO/ Conti.

Including adjustable and pre-set torque tools, colour-coded valve insertion tool and valve dolly. The robust foam insert provides for a practical arrangement system.





Kraftform Kompakt VDE Torque

Why is the right tool so often missing at the workplace? The reason: too many tools and overly-heavy tool bags can make it bothersome to carry keep them with you.

So for us it was a clear challenge: to develop a tool that is suitable for a whole host of applications and can be easily taken along to the workplace.

Our solution: Kraftform Kompakt tools. A handle into which blades with a range of different profiles can be inserted. Compactly and protectively housed in a light and robust textile pouch — and they are even VDE-tested, too. Variable torque adjustment models.





Kraftform Kompakt VDE sets come with an insulated handle and insulated interchangeable blades, that can be exchanged without any special tools.



The handle/interchangeable blade system allows rapid exchange of the blades required for a wide range of applications.



Each Kraftform Kompakt VDE set has been tested individually at 10,000 volts, in accordance with IEC 60900. This tentimes-higher testing load guarantees safe working at their maximum permitted load of 1,000 volts.





The tools can be stored and carried in a robust belt pouch, keeping them always to hand.



The outstanding design of the Kraftform handle ensures that it fits perfectly into the hand, preventing hand injuries such as blisters and calluses.

Kraftform Kompakt VDE Torque

Versatile tools for work on live wiring

Kraftform Kompakt VDE 15 Torque 1.2-3.0 Nm extra slim 1



1 Series 7400 VDE Kraftform adjustable torque handle (1.2 - 3.0 Nm) for Wera VDE interchangeable blades only

VDE interchangeable blades (each 154 mm long) with reduced blade diameter (articles KK 60 i 0,4x2,5 and KK 67 i TX 10 conventional diameter) with integrated protective insulation, allows sunken screws and spring elements to be accessed and actuated

15-piece set

05 059291 001		
•	7400 VDE	1 x 7441 VDEx1,2-3,0
•	KK 62 iS	1 x PH 1x154; 1 x PH 2x154
•	KK 65 iS PZ	1 x PZ 1x154; 1 x PZ 2x154
•	KK 65 iS PZ/S	1 x # 1x154; 1 x # 2x154
0	KK 67 i TORX®	1 x TX 10x154
0	KK 67 iS	1 x TX 15x154; 1 x TX 20x154; 1 x TX 25x154
	TORX®	
•	KK 60 i	1 x 0,4x2,5x154
•	KK 60 iS	1 x 0,6x3,5x154; 1 x 0,8x4,0x154;
		1 x 1,0x5,5x154

Kraftform Kompakt VDE 16 Torque 1.2-3.0 Nm extra slim 1



1 Series 7400 VDE Kraftform adjustable torque handle (1.2 - 3.0 Nm) and 1 Kraftform handle 817 VDE for Wera VDE interchangeable blades only VDE interchangeable blades (each 154 mm long) with reduced blade diameter (articles KK 60 i 0,4x2,5 and KK 67 i TX 10 conventional diameter) with integrated protective insulation, allows sunken screws and spring elements to be accessed and actuated

16-piece set

05 135906 001		
•	7400 VDE	1 x 7441 VDE, 1,2-3,0 Nm
•	817 VDE	1 x 9x102
•	KK 62 iS	1 x PH 1x154; 1 x PH 2x154
0	KK 65 iS PZ	1 x PZ 1x154; 1 x PZ 2x154
0	KK 65 iS PZ/S	1 x # 1x154; 1 x # 2x154
0	KK 67 i TORX®	1 x TX 10x154
0	KK 67 iS	1 x TX 15x154; 1 x TX 20x154; 1 x TX 25x154
	TORX®	
•	KK 60 i	1 x 0,4x2,5x154
•	KK 60 iS	1 x 0,6x3,5x154; 1 x 0,8x4,0x154;
		1 x 1,0x5,5x154

Series 7400 VDE Kraftform adjustable torque handle (0.3-3.5 Nm)



Application: For Wera interchangeable Kraftform Kompakt VDE blades only

Accuracy: ± 6 % (DIN EN ISO 6789). Numerical torque value scale. Reliable

slipping mechanism and acoustic signal when reaching the set

torque.

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

	•		 [- 	! ;	;	
		mm	Nm	Nm	mm	
05 074752 001	7440 VDE	9	0,3-1,2	0,05	192	7 ⁹ / ₁₆ "
05 074750 001	7441 VDE	9	1,2-3,0	0,10	192	7 ⁹ / ₁₆ "
05 074757 001	7444 VDE	9	1,7-3,5	0,10	192	7 9/16"

Kraftform Kompakt VDE 60 i



Application: Slotted screws

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: Conical blade, zinc-phosphated, Black Point

	 mm	.] . mm	[; mm	.].],	
05 003400 001	0,4	2,5	154	3/32"	6 1/1"	
05 003401 001	0,5	3,0	154	1/8"	6 1/16"	
05 003402 001	0,6	3,5	154	9/64"	6 1/16"	
05 003403 001	0,8	4,0	154	5/32"	6 1/16"	
05 003404 001	1,0	5,5	154	7/ ₃₂ "	6 1/16"	
05 003405 001	1,2	6,5	154	1/4"	6 1/16"	

Tip



Kraftform VDE adjustable torque handle



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 preset torque is reached.











Kraftform Kompakt VDE Torque

Versatile tools for work on live wiring

Kraftform Kompakt VDE 60 iS



Application: Slotted screws

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken screws and spring elements to be accessed and

actuated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: Conical blade, zinc-phosphated, Black Point

	 mm	mm	∏', mm	.].] ;	
05 003406 001	0,6	3,5	154	9/64	6 1/16"	
05 003407 001	0,8	4,0	154	5/_"	6 1/, "	
05 003408 001	1,0	5,5	154	7/_"	6 1/16"	

Kraftform Kompakt VDE 62 i



Application: Phillips screws

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer **Design:** Zinc-phosphated, Black Point

	•	∏; mm	[],	
05 003410 001	PH 0	154	6 1/16"	
05 003411 001	PH 1	154	6 1/16"	
05 003412 001	PH 2	154	6 1/16"	

Kraftform Kompakt VDE 62 iS



Application: Phillips screws

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken PH screws to be accessed and actuated,

individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: Zinc-phosphated, Black Point

	•	[, mm	[;
05 003413 001	PH 1	154	6 1/16"
05 003414 001	PH 2	154	6 ¹ / ₁₆ "

Kraftform Kompakt VDE 65 i



Application: Pozidriv screws

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer **Design:** Zinc-phosphated, Black Point

	3	[,	[,
		mm	
05 003450 001	PZ 0	154	6 1/16"
05 003451 001	PZ 1	154	6 1/16"
05 003452 001	PZ 2	154	6 1/16"

Kraftform Kompakt VDE 65 iS



Application: Pozidriv screws

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken PZ screws to be accessed and actuated,

individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: Zinc-phosphated, Black Point

	0	[, mm	[,
05 003455 001	PZ 1	154	6 1/16"
05 003456 001	PZ 2	154	6 ¹ / ₁₆ "

Kraftform Kompakt VDE 62 i PH/S



Application: PlusMinus screws, slotted/Phillips

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: PlusMinus, slotted/Phillips, zinc-phosphated, Black Point

	•	[], mm	[;
05 003440 001	# 1	154	6 1/16"
05 003441 001	# 2	154	6 ¹ / ₁₆ "

Kraftform Kompakt VDE 62 iS PH/S



Application: PlusMinus screws, slotted/Phillips

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken PlusMinus screws to be accessed and actuated,

individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: PlusMinus, slotted/Phillips, zinc-phosphated, Black Point

	•	[], mm	[;
05 003442 001	# 1	154	6 1/16"
05 003443 001	# 2	154	6 1/16"

Kraftform Kompakt VDE 65 i PZ/S



Application: PlusMinus screws, slotted/Pozidriv

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: PlusMinus, slotted/Pozidriv, zinc-phosphated, Black Point

	0	[;	[,
		mm	
05 003445 001	# 1	154	6 1/16"
05 003446 001	# 2	154	6 1/10

Kraftform Kompakt VDE 65 iS PZ/S



Application: PlusMinus screws, slotted/Pozidriv

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken PlusMinus screws to be accessed and actuated, individually tested as per IEC 60900

.....,

Drive: 9 mm hexagonal with entry chamfer

Design: PlusMinus, slotted/Pozidriv, zinc-phosphated, Black Point

	0	[; mm	<u>]</u> ,
05 003447 001	# 1	154	6 1/16"
05 003448 001	# 2	154	6 1/16"

Kraftform Kompakt VDE 67 i TORX®



Application: TORX® socket screws

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer **Design:** Zinc-phosphated, Black Point

	0	,	[,
		mm	
05 003429 001	TX 8	154	6 1/16"
05 003430 001	TX 9	154	6 1/16"
05 003431 001	TX 10	154	6 1/16"
05 003432 001	TX 15	154	6 1/16"
05 003433 001	TX 20	154	6 ¹ / ₁₆ "
05 003434 001	TX 25	154	6 1/16"
05 003435 001	TX 27	154	6 1/16"
05 003436 001	TX 30	154	6 1/16"

Kraftform Kompakt VDE Torque

Versatile tools for work on live wiring

Kraftform Kompakt VDE 67 iS TORX®



Application: TORX® socket screws

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken TORX® socket screws to be accessed and

actuated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer
Design: Zinc-phosphated, Black Point

	0	∏', mm],
05 003437 001	TX 15	154	6 1/16"
05 003438 001	TX 20	154	6 1/16"
05 003439 001	TX 25	154	6 1/16"

Kraftform Kompakt VDE 68 iS



Application: Square socket head screws

Blade: Reduced blade diameter with integrated protective insulation,

allows sunken square socket head screws to be accessed and

actuated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer

Design: Zinc-phosphated, Black Point

	0	[¦, mm];
05 003417 001	# 1	154	6 1/16"
05 003418 001	# 2	154	6 1/16"

Kraftform Kompakt VDE 68 i



Application: Square socket head screws

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer **Design:** Zinc-phosphated, Black Point

	0	Į;	[,
		mm	
05 003415 001	# 1	154	6 1/16"
05 003416 001	# 2	154	6 1/"

Kraftform Kompakt VDE 64 i



Application: Hexagon socket screws

Blade: Insulated, individually tested as per IEC 60900

Drive: 9 mm hexagonal with entry chamfer **Design:** Zinc-phosphated, Black Point

[, 0 mm mm 05003420001 154 2,5 6 1/16 6 1/16" 05003421001 3,0 154 05**003422**001 4,0 154 05003423001 5,0 154 05003424001 6,0 6 1/16 154

Kraftform Kompakt 96 VK 6,3



Switch cabinet key, 6.3 mm, glass-fibre reinforced

	mm	∏', mm	[;
05 003460 001	6,3	89	3 9/16"

Kraftform Kompakt 99 FL



Switch cabinet key, glass-fibre reinforced

	[; mm	[;
05 003463 001	89	3 9/16"

Kraftform Kompakt 97 VK 8,1



Switch cabinet key, 8.1 mm, glass-fibre reinforced

	mm	∏', mm	[];
05 003461 001	8,1	89	3 9/16"

Kraftform Kompakt 98 DK



Switch cabinet key, glass-fibre reinforced

	(A)	[], mm	[;
05 003462 001		89	3 9/16"

Pre-set, adjustable 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.





Unlimited torque for loosening seized screws.



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.





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

Series 7400 Kraftform Torque Screwdrivers

Pre-set, adjustable torque models

Serie 7400 Kraftform pre-set adjustable torque screwdrivers (0.1-3.0 Nm) with Rapidaptor quick-release chuck

Series 7400 Kraftform pistol grip, pre-set adjustable torque screwdrivers (3.0-8.8 Nm) with Rapidaptor quick-release chuck





Application: Suitable for $\frac{1}{4}$ " DIN ISO 1173-C 6,3 and E 6,3 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: 0.1 Nm, 0.3 Nm, 0.9 Nm, 1.2 Nm

Accuracy: ± 6% (DIN EN ISO 6789). Reliable slipping mechanism and

acoustic signal when reaching the set torque.

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

Application: Suitable for $\frac{1}{4}$ DIN ISO 1173-C 6,3 and E 6,3 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: $\pm 6\%$ (DIN EN ISO 6789). Reliable slipping mechanism and

acoustic signal when reaching the set torque.

Handle: Kraftform pistol grip, multi-component

		₽,		╫╫╫		1,	[,
	Art.No.	mm		Nm	Nm	mm	
05 074790 001	7450	89	1/4"	0,1	0,1-0,34	133	5 1/4"
05 074790 010 ¹⁾	7450	89	1/4"	0,1	0,1-0,34	133	5 1/4"
05 074792 001	7451	89	1/4"	0,3	0,3-1,0	133	5 ¹ / ₄ "
05 074792 010 ¹⁾	7451	89	1/4"	0,3	0,3-1,0	133	5 1/4"
05 074794 001	7452	89	1/4"	0,9	0,9-1,5	133	5 1/4"
05 074794 010 ¹⁾	7452	89	1/4"	0,9	0,9-1,5	133	5 ¹ / ₄ "
05 074715 001	7460	105	1/4"	0,3	0,3-1,2	155	6"
05 074715 010 ¹⁾	7460	105	1/4"	0,3	0,3-1,2	155	6"
05 074716 001	7461	105	1/4"	1,2	1,2-3,0	155	6"
05 074716 010 ¹⁾	7461	105	1/4"	1,2	1,2-3,0	155	6"

 $^{^{\}mbox{\tiny 1)}}$ Other pre-set values within the adjustable range can be delivered on request

		•	 	 	-5	-5 ;	-5	-5 ',
	Art.No.		Nm	Nm	mm	mm		
05 074717 001	7462	1/4"	3,0	3,0-6,0	150	100	6"	4"
05 074717 010 ¹⁾	7462	1/4"	3,0	3,0-6,0	150	100	6"	4"
05 074728 001	7463	1/4"	4,0	4,0-8,8	150	100	6"	4"
05 074728 010 ¹⁾	7463	1/4"	4,0	4,0-8,8	150	100	6"	4"

 $^{^{\}mbox{\tiny 1)}}$ Other pre-set values within the adjustable range can be delivered on request

Serie 7400 Kraftform ESD pre-set adjustable torque screwdrivers (0.1-1.2 Nm) with Rapidaptor quick-release chuck



Application: Suitable for 1/4" DIN ISO 1173-C 6,3 and E 6,3 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: 0.1 Nm, 0.3 Nm, 0.9 Nm, 1.2 Nm

Accuracy: \pm 6% (DIN EN ISO 6789). Reliable slipping mechanism and

acoustic signal when reaching the set torque.

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

		⊕;	•	 	 	! ;	1,
	Art.No.	mm		Nm	Nm	mm	
05 074820 001	7450 ESD	89	1/4"	0,1	0,1-0,34	133	5 ¹ / ₄ "
05 074820 010 ¹⁾	7450 ESD	89	1/4"	0,1	0,1-0,34	133	5 1/4"
05 074822 001	7451 ESD	89	1/4"	0,3	0,3-1,0	133	5 ¹ / ₄ "
05 074822 010 ¹⁾	7451 ESD	89	1/4"	0,3	0,3-1,0	133	5 ¹ / ₄ "
05 074824 001	7452 ESD	89	1/ "	0,9	0,9-1,5	133	5 ¹ / ₄ "
05 074824 010 ¹⁾	7452 ESD	89	1/4"	0,9	0,9-1,5	133	5 ¹ / ₄ "
05 074840 001	7460 ESD	105	1/4"	0,3	0,3-1,2	155	6"
05 074840 010 ¹⁾	7460 ESD	105	1/4"	0,3	0,3-1,2	155	6"
05 074842 001	7461 ESD	105	1/4"	1,2	1,2-3,0	155	6"
05 074842 010 ¹⁾	7461 ESD	105	1/4"	1,2	1,2-3,0	155	6"

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

Tip

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 \pm 6 % and Rapidaptor chuck technology for rapid bit change.

Customized pre-setting



The pre-set torque screwdrivers 7400, 1460, 1461 with a pre-set torque value can be set to any value within the specified metered range in the test laboratory.

Series 7400 Kraftform Torque Screwdrivers

Pre-set, adjustable torque models

Series 7400 Kraftform pre-set adjustable torque screwdrivers (2.5-29.0 in. lbs.) with Rapidaptor quick-release chuck

Series 7400 Kraftform pistol grip, pre-set adjustable torque screwdriver (25.0-55.0 in. lbs.) with Rapidaptor quick-release chuck



Application: Suitable for 1/4" DIN ISO 1173-C 6,3 and E 6,3 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 % (DIN EN ISO 6789). Reliable slipping mechanism and

acoustic signal when reaching the set torque.

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

		•				1,	
	Art.No.		in. lbs.	in. lbs.	mm		
05 074720 001	7465	1/4"	2,5	2,5-11,5	155	6"	
05 074720 010 ¹⁾	7465	1/4"	2,5	2,5-11,5	155	6"	
05 074722 001	7466	1/4"	11,0	11,0-29,0	155	6"	
05 074722 010 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



Application: Suitable for 1/4" DIN ISO 1173-C 6,3 and E 6,3 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 % (DIN EN ISO 6789). Reliable slipping mechanism and

acoustic signal when reaching the set torque.

Handle: Kraftform pistol grip, multi-component

		•		 	4	-C',	~	~~\\;
	Art.No.		in. lbs.	in. lbs.	mm	mm		
05 074721 001	7467	1/4"	25,0	25,0-55,0	150	100	6"	4"
05 074721 010 ¹⁾	7467	1/ "	25,0	25,0-55,0	150	100	6"	4"

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

Serie 7400 Kraftform pre-set adjustable torque screwdrivers (0.1-1.0 Nm) with quick-release chuck



Application: Suitable for bits with 4 mm Halfmoon drive (and Wera

Serie 9) and 4 mm HIOS drive (and Wera Series 21)

Design: With quick-release chuck for rapid bit change

Pre-set torque: 0.1 Nm, 0.3 Nm

Accuracy: \pm 6% (DIN EN ISO 6789). Reliable slipping mechanism and

acoustic signal when reaching the set torque.

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

		Ω;	Ů; i 		1,	,
	Art.No.	mm	Nm	Nm	mm	
05 074826 001	7455 ESD	89	0,015	0,1-0,34	138	5 ¹ / ₄ "
05 074826 010 ¹⁾	7455 ESD	89	0,015	0,1-0,34	138	5 1/4"
05 074828 001	7456 ESD	89	0,035	0,3-1,0	138	5 1/4"
05 074828 010 ¹⁾	7456 ESD	89	0,035	0,3-1,0	138	5 1/4"

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

1460 Kraftform Micro ESD pre-set adjustable torque screwdrivers (0.02-0.11 Nm) with quick-release chuck



Application: Suitable for bits with 4 mm Halfmoon drive (and Wera Serie 9) and 4 mm HIOS drive (and Wera Series 21)

Design: With quick-release chuck for rapid bit change

 $\begin{array}{ll} \textbf{Pre-set torque:} & 0.035 \ \text{Nm}, \, 0.05 \ \text{Nm} \end{array}$

Accuracy: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Handle: Kraftform Micro with non-roll feature and rotating cap,

multi-component

		 		1,	1,
	Art.No.	Nm	Nm	mm	
05 074800 001	1460 ESD	0,035	0,02-0,06	131	5 1/4"
05 074800 010 ¹⁾	1460 ESD	0,035	0,02-0,06	131	5 1/4"
05 074810 001	1461 ESD	0,050	0,05-0,11	131	5 1/4"
05 074810 010 ¹⁾	1461 ESD	0,050	0,05-0,11	131	5 1/4"

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

Tip



ESD-safe tools



The requirements for ESD-safe screwdrivers are specified in the European standard DIN EN 61340-5-1. This standard also includes a handle that has to be out of a defined conductive material. The Wera products in the ESD series satisfy these standards and the even more stringent requirements demanded by some technology companies.

For Halfmoon and HIOS Bits



The adjustable torque screw-drivers 7455 ESD, 7456 ESD, 1460 ESD and 1461 ESD feature a combination bitholder for both bits with Halfmoon and bits with HIOS drive.

Customized pre-setting



The pre-set torque screwdrivers 7400, 1460, 1461 with a pre-set torque value can be set to any value within the specified metered range in the test laboratory.

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 $^{\otimes}$, TORX PLUS $^{\otimes}$ or hexagon socket screw. Torque indicators ensure safe and easy loosening of screw connections. Precision : \pm 10 %



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



Slim 4 mm hexagon blades to reach

screws in difficult-to-access places.

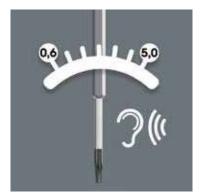
Non-adjustable and tamperproof.





Unlimited torque for loosening seized screws.

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





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



Series Torque-indicators

Pre-set torque models

300 Hex torque-indicator



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: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Hexagonal, 4 mm, reduced diameter tip

Design: Hex-Plus, Black Point

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

	0			\bigcirc	Ø],	0,	[;
		Nm	ft. lb.	mm	mm	mm	mm	
05 027910 001	2,0	1,4	1,0	4	3,5	65	105	2 9/ "
05 027911 001	2,5	2,0	1,5	4	3,8	65	105	2 9/ "
05 027912 001	3,0	3,0	2,2	4	3,8	65	105	2 9/16"

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: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Hexagonal, 4 mm, reduced diameter tip

Design: Black Point

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

	0			\bigcirc	Ø	[,	Û,	[;
		Nm	ft. lb.	mm	mm	mm	mm	
05 028040 001	6 IP	0,6	0,4	4	3,5	65	105	2 9/16"
05 028041 001	7 IP	0,9	0,7	4	3,5	65	105	2 9/ "
05 028042 001	8 IP	1,2	0,9	4	3,5	65	105	2 9/ "
05 028043 001	9 IP	1,4	1,0	4	3,5	65	105	2 9/ "
05 028044 001	10 IP	2,0	1,5	4	3,8	65	105	2 9/ "
05 028045 001	15 IP	3,0	2,2	4	3,8	65	105	2 9/ "

300 Hex torque-indicator, pistol grip



Application: Hexagon socket screws

Pre-set torque: 5.0 Nm (3.7 ft. lb.), fixed pre-set

Accuracy: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Hexagonal, 8 mm, reduced diameter tip

Design: Hex-Plus, Black Point

Handle: Kraftform pistol grip, multi-component

	0		<u>سار</u> ',	[,	[,	1;	1;
		mm	mm	mm		mm	
05 027913 001	4,0	160	100	65	2 9/16"	25	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: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Hexagonal, 4 mm, reduced diameter tip

Design: Black Point

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

	0	Nm	ft. lb.	mm	Ø	[, mm	Û; mm	[,
05 027930 001	TX 6	0,6	0,4	4	3,5	65	105	2 9/ "
05 027931 001	TX 7	0,9	0,7	4	3,5	65	105	2 9/ "
05 027932 001	TX 8	1,2	0,9	4	3,5	65	105	2 9/ "
05 027933 001	TX 9	1,4	1,0	4	3,5	65	105	2 9/ "
05 027934 001	TX 10	2,0	1,5	4	3,8	65	105	2 9/ "
05 027935 001	TX 15	3,0	2,2	4	3,8	65	105	2 9/ "

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: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Hexagonal, 8 mm, reduced diameter tip

Design: Black Point

Handle: Kraftform pistol grip, multi-component

	0		-J;	[],	[,	" ;	<u>n</u> ;
		mm	mm	mm		mm	
05 028046 001	20 IP	160	100	65	2 9/16"	25	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: \pm 10%. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Hexagonal, 8 mm, reduced diameter tip

Design: Black Point

Handle: Kraftform pistol grip, multi-component

	0	95	- -],	[,	" ;	#
		mm	mm	mm		mm	
05 027936 001	TX 20	160	100	65	2 9/ "	25	1"

Tip

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. Preset torque between 0.6 Nm and 5.0 Nm, for TORX®, TORX PLUS® and hexagon socket screws,

unlimited loosening torque, two handles, tamper-proof.

Tamperproof



Non-adjustable and tamper-proof.

Series Torque-indicators

Pre-set torque models

400 Hex Torque-indicator



Application: Hexagon socket screws

Pre-set torque: 4,0 Nm, 5,0 Nm; fixed pre-set

Accuracy: ± 10 %. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Round

Design: Hex-Plus, brushed chrome-plated finish, Black Point

Handle: T-handle, multi-component

	0		T;	\bigcirc'		T;	Ø
		Nm	mm	mm	mm		mm
05 005080 001	4,0	4,0	60	48	100	2 3/8"	7,0
05 005081 001	5,0	5,0	60	48	100	2 3/8"	7,0

400 TX Torque-indicator



Application: TORX® socket screws

Pre-set torque: 4,0 Nm, 5,0 Nm; fixed pre-set

Accuracy: ± 10 %. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Round

Design: Brushed chrome-plated finish, Black Point

Handle: T-handle, multi-component

	0		T;	\(\frac{1}{2}\)	-	T;	Ø
		Nm	mm	mm	mm		mm
05 005090 001	TX 20	4,0	60	48	100	2 3/8"	7,0
05 005091 001	TX 25	5,0	60	48	100	2 3/8"	7,0

Tip

400 i VDE Hex Insulated torque-indicator



Application: Hexagon socket screws **Pre-set torque:** 5.0 Nm, fixed pre-set

Accuracy: ± 10 %. Reliable slipping mechanism and acoustic signal

when reaching the set torque.

Blade: Insulated, individually tested as per IEC 60900

Design: Hex-Plus, Black Point

Handle: T-handle, multi-component

	0		T;	٩ '	-	T;	-[_]-
		Nm	mm	mm	mm		mm
05 004980 001	4,0	5,0	90	48	100	3 1/2"	8,0
05 004981 001	5,0	5,0	90	48	100	3 1/, "	8,0

Torque-indicators



Suitable for applications requiring a non-adjustable i.e. a tamperproof torque blade assembly.

T-handle



The ergonomic design of the T-handle fills the palm of the hand. The fingers rest in the soft, rounded recess, and the whole hand is in contact with the handle — so there is no friction loss between the hand and handle.

The important information is indicated on the tool



The handle is marked with an indicative screw symbol, size, torque and maximum release torque.

Excess-load signal



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

Click-Torque Wrench Series

We wanted working with torque wrenches to be simple and accurate — which is why we developed the Click-Torque wrenches.

With the ability to set and save the default values and with the unmistakable, robust Wera design, these torque wrenches are the ideal tools for all bolting applications that require torque-controlled tightening (clockwise torque wrenches) and tightening and loosening (torque wrenches for insert tools).



Precise to \pm 2 %, \pm 3 % or \pm 4 % as per DIN EN ISO 6789-1:2017-07.



Easy setting and saving of the desired torque value; readable on the main and fine scales.



With audible and tactile clicks when adjusting the scale values.

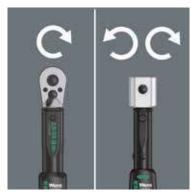




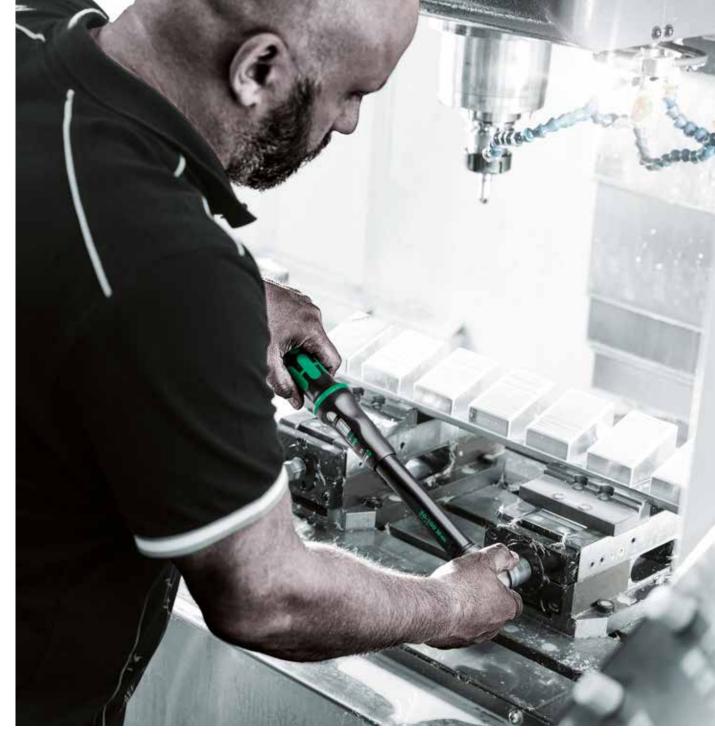
When the set torque value is reached, an audible and tactile mechanism triggers.



Very robust design with reversible ratchet (45 teeth) or for insert tools (9x12 mm or 14x18 mm) and ergonomic 2-component handle.



The reversible Click-Torque wrenches are for right-handed use, the Click-Torque wrenches for insert tools are suitable for right-hand and left-hand uses.





The Click-Torque wrenches are available for clockwise torque-controlled tightening with a reversible ratchet ($\frac{1}{4}$ ", $\frac{3}{8}$ ", $\frac{1}{2}$ " and $\frac{3}{4}$ " drive) or for insert tools (9x12 mm, 14x18 mm) for torque ranges from 2.5 Nm to 1000 Nm.

All Wera Click-Torque wrenches manufactured according to DIN EN ISO 6789 are supplied with a Declaration of conformity. 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 45 145; Fax: +49 (0)202 40 45 158 or per E-Mail at: torqueservice@wera.de.

with reversible ratchet

Click-Torque A 5 torque wrench with reversible ratchet





Application: For clockwise torque-control

Precision: \pm 4% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With ¼" square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075604 001	1/ "	2,5-25	0,10	1-18	290	121	42	25	11,5	11 ²⁷ / ₆₄ "	4 49/_"	1 21/32"	1"	7/ ₁₆ "

Click-Torque A 6 torque wrench with reversible ratchet







Application: For clockwise torque-control

Precision: \pm 4% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With ¼" hex drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

		++++++	 [-		مُعَاثِثُ الْعَامِينُ الْعَامِينُ الْعَامِينُ الْعَامِينُ الْعَامِينُ الْعَامِينُ الْعَامِينُ الْعَامِينُ	⊙ =■	•		\$	- d	0==	•=====================================		†	
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm						
05 075605 001	1/4"	2,5-25	0,10	1-18	290	121	42	25	11,5	11 ²⁷ / ₆₄ "	4 49/64"	1 21/32"	1"	⁷ / ₁₆ "	



with reversible ratchet

Click-Torque A 6 Set 1



20 piece-set; in a surface protecting, compact and extremely robust textile box; low volume and weight for simplified mobility.

1 Click-Torque A 6 torque wrench with 1/4" hexagon drive, covering a range of 2.5 Nm-25 Nm, accuracy \pm 4% of the set value, as per DIN EN ISO 6789-1: 2017-07, for clockwise torque control, reversible ratchet, 45 teeth, easy setting and saving of the desired torque value, with audible and tactile locking when the scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached, ergonomic 2-component handle, 6 Zyklop sockets, 1 adapter 1/4" hexagon to 1/4" square, 11 bits, 1 Zyklop extension with free-turning sleeve, short

05 130110 001		
	Click-Torque A 6	1 x 1/4", 2,5-25 Nm
•	851/4 TZ PH	1 x PH 2x50
0	867/4 Z TORX®	1 x TX 15x50; 1 x TX 20x50; 1 x TX 25x50;
		1 x TX 27x50; 1 x TX 30x50; 1 x TX 40x50
0	840/4 Z	1 x 3,0x50; 1 x 4,0x50; 1 x 5,0x50;
	Hex-Plus	1 x 6,0x50
00	870/1	1 x 1/4"x25 1)
● 0	8794 A	1 x 1/4"x75,0
•	8790 HMA	1 x 6,0x23,0; 1 x 7,0x23,0; 1 x 8,0x23,0;
		1 x 10,0x23,0; 1 x 12,0x23,0;
		1 x 13,0x23,0
	K240	1 x 50,0x240,0

¹⁾ With friction ball; for manual nut spinner sockets

13 piece-set; in a surface protecting, compact and extremely robust textile box; low volume and weight for simplified mobility.

1 Click-Torque torque wrench C 3 with 1/2" square drive, covering a range of 40 Nm-200 Nm, accuracy ± 3% of the set value, as per DIN EN ISO 6789-1: 2017-07, for clockwise torque control, reversible ratchet, 45 teeth, easy setting and saving of the desired torque value, with audible and tactile locking when the scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached, ergonomic 2-component handle, 4 Zyklop sockets, 4 Zyklop bit sockets with holding function for TORX® screws made according to Acument Intellectual Properties specifications, 3 Zyklop bit sockets with holding function for hexagon socket screws, 1 Zyklop extension with free-turning sleeve, short

05 075680 001		
	Click-Torque	1 x 1/2", 40-200 Nm
	C 3	
•	8790 HMC	1 x 10,0x37,0; 1 x 13,0x37,0; 1 x 17,0x37,0;
		1 x 19,0x37,0
0	8767 C HF	1 x TX 30x60,0; 1 x TX 40x60,0;
		1 x TX 45x60,0; 1 x TX 50x60,0
0	8740 C HF	1 x 6,0x60,0; 1 x 8,0x60,0; 1 x 10,0x60,0
●0	8794 SC	1 x 1/2"x125,0



with reversible ratchet

Click-Torque B 1 torque wrench with reversible ratchet





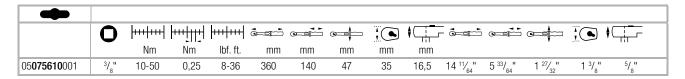
Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With 3/8 square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle



Click-Torque B 2 torque wrench with reversible ratchet





Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With $\frac{3}{8}$ square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075611 001	3/8"	20-100	0,5	15-73	405	140	47	43	18,5	15 ¹⁵ / ₁₆ "	5 ³³ / ₆₄ "	1 27/32"	1 11/, "	45/ "

Click-Torque C 1 torque wrench with reversible ratchet





Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With ½" square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075620 001	1/2"	10-50	0,25	8-36	360	140	47	35	16,5	14 11/64"	5 ³³ / ₆₄ "	1 27/32"	1 ³ / ₈ "	5/8"

Click-Torque C 2 torque wrench with reversible ratchet





Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With 1/2" square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075621 001	1/,"	20-100	0,5	15-73	405	140	47	43	18,5	15 ¹⁵ / ₁₆ "	5 ³³ / ₆₄ "	1 27/32"	1 11/ "	45/ <mark>"</mark>

with reversible ratchet

Click-Torque C 3 torque wrench with reversible ratchet





Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With 1/2" square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075622 001	1/2"	40-200	1,0	30-146	510	140	47	43	18,5	20 5/64"	5 ³³ / ₆₄ "	1 27/32"	1 11/, "	45/ "

Click-Torque C 4 torque wrench with reversible ratchet





Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With 1/2" square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075623 001	1/2"	60-300	1,0	45-220	595	140	47	43	18,5	23 27/64"	5 ³³ / ₆₄ "	1 ²⁷ / ₃₂ "	1 ¹¹ / ₁₆ "	45/ " 64

Click-Torque C 5 torque wrench with reversible ratchet





Application: For clockwise torque-control

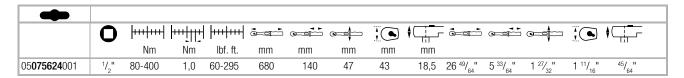
Precision: Accuracy \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07; application range with up to max. 400 Nm above standard

DIN EN ISO 6789-1: 2017-07 (maximum value: 340 Nm)

Design: With 1/," square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle



Click-Torque E 1 torque wrench with reversible ratchet



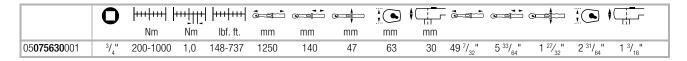


Application: For clockwise torque-control

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: With $^{3}/_{a}$ square drive, reversible ratchet, 45 teeth; easy setting and saving of the desired torque value, with audible and tactile locking when the

scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached



with reversible ratchet

Bicycle Set Torque 1



16 piece-set; in a surface protecting, compact and extremely robust textile box; low volume and weight for simplified mobility.

1 Click-Torque torque wrench A 5 with $^{1}4^{}$ square drive, covering a range of 2.5 Nm-25 Nm, accuracy \pm 4% of the set value, as per DIN EN ISO 6789-1: 2017-07, for clockwise torque control, reversible ratchet, 45 teeth, easy setting and saving of the desired torque value, with audible and tactile locking when the scale values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached, ergonomic 2-component handle, 4 Zyklop sockets, with $^{1}4^{}$ drive, 4 Zyklop bit sockets for TORX® screws, with $^{1}4^{}$ drive, with holding function, 7 bit sockets for hexagon socket screws with $^{1}4^{}$ drive with holding function; Take it easy tool finder: Colour coding to enable the desired bit socket to be easily selected

05 004180 001		
	Click-Torque	1 x 1/4", 2,5-25 Nm
	A 5	
•	8790 HMA	1 x 10,0x23,0; 1 x 13,0x23,0; 1 x 14,0x23,0;
		1 x 15,0x23,0
0	8767 A HF	1 x TX 10x28,0; 1 x TX 20x28,0;
		1 x TX 25x28,0; 1 x TX 30x28,0
0	8740 A HF	1 x 3,0x28,0; 1 x 4,0x28,0; 1 x 5,0x28,0;
		1 x 5,0x100,0; 1 x 6,0x28,0; 1 x 6,0x100,0;
		1 x 8,0x28,0



for insert tools

Click-Torque X 1 torque wrench for insert tools



Application: For right and left-handed use

Precision: \pm 4% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 9x12 mm interchangeable insert tools; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

			 [-				-	T O				-	,	•
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075651 001	9x12	2,5-25	0,10	4-18	283	121	42	24	20	11 % "	4 49/ "	1 21/32"	15/ ₁₆ "	25/32

Click-Torque X 2 torque wrench for insert tools



Application: For right and left-handed use

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 9x12 mm interchangeable insert tools; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

							-	, T. O				-		•
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075652 001	9x12	10-50	0,25	8-36	338	140	47	29	20	13 ⁵ / ₁₆ "	5 ³³ / ₆₄ "	1 ²⁷ / ₃₂ "	1 ⁹ / ₆₄ "	25/32

Click-Torque X 3 torque wrench for insert tools



Application: For right and left-handed use

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 9x12 mm interchangeable insert tools; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

															
			 					-	, O	•	-		-		•
			Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05	075653 001	9x12	20-100	0,5	15-73	372	140	47	29	20	14 41/64"	5 ³³ / ₆₄ "	1 27/32"	1 ⁹ / ₆₄ "	25/_"

Click-Torque X 4 torque wrench for insert tools



Application: For right and left-handed use

Precision: \pm 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 14x18 mm interchangeable insert tools; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

		 	 [-				-	Ĭ Ţ	•			-	Ĭ.	•
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075654 001	14x18	40-200	1,0	30-146	480	140	47	32	26	18 ⁵⁷ / ₆₄ "	5 ³³ / ₆₄ "	1 27/32"	1 ¹⁷ / ₆₄ "	1 1/32"

for insert tools

Click-Torque X 5 torque wrench for insert tools



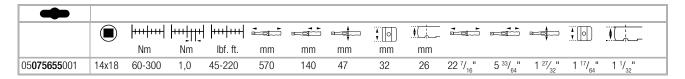
Application: For right and left-handed use

Precision: ± 3% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 14x18 mm interchangeable insert tools; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle



Click-Torque X 6 torque wrench for insert tools



Application: For right and left-handed use

Precision: ± 3% of set value, as per DIN EN ISO 6789-1: 2017-07; application range with up to max. 400 Nm above standard DIN EN ISO 6789-1: 2017-07

(maximum value: 340 Nm)

Design: For 14x18 mm interchangeable insert tools; easy setting and saving of the desired torque value, with audible and tactile locking when the scale

values are reached (fine scale only in Newton meters), audible and tactile release mechanism when the set torque value is reached

			 [-	 			-	, T						•
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075656 001	14x18	80-400	1,0	60-295	655	140	47	32	26	25 ²⁵ / ₃₂ "	5 ³³ / ₆₄ "	1 ²⁷ / ₃₂ "	1 ¹⁷ / ₆₄ "	1 1/32"

pre-set, for insert tools

Click-Torque XP 1 pre-set adjustable torque wrench for insert tools





Application: For right and left-handed use

Pre-set torque: 2.5 Nm

Precision: \pm 2% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 9x12 mm interchangeable insert tools; audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

			 [-				-	<u>, </u>				-	Ĭ.	
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075670 001	9x12	2,5	2,5-25	2-18	217	137	35	24	20	8 35/64"	5 ²⁵ / ₆₄ "	1 21/32"	¹⁵ / ₁₆ "	25/32
05 075670 010 ¹⁾	9x12	2,5	2,5-25	2-18	217	137	35	24	20	8 35/64"	5 ²⁵ / ₆₄ "	1 21/32"	15/ ₁₆ "	25/32

¹⁾ Any presetting which differs from this value, can be set to a desired torque value within the specified metered range upon request.

Click-Torque XP 2 pre-set adjustable torque wrench for insert tools





Application: For right and left-handed use

Pre-set torque: 10.0 Nm

Precision: \pm 2% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 9x12 mm interchangeable insert tools; audible and tactile release mechanism when the set torque value is reached

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		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075671 001	9x12	10,0	10-50	8-36	262	137	35	24	20	10 5/16"	5 ²⁵ / ₆₄ "	1 ³ / ₈ "	¹⁵ / ₁₆ "	25/32
05 075671 010 ¹⁾	9x12	10,0	10-50	8-36	262	137	35	24	20	10 5/16"	5 ²⁵ / ₆₄ "	1 ³ / ₈ "	5/ ₁₆ "	25/32

¹⁾ Any presetting which differs from this value, can be set to a desired torque value within the specified metered range upon request.

pre-set, for insert tools

Click-Torque XP 3 pre-set adjustable torque wrench for insert tools



Application: For right and left-handed use

Pre-set torque: 15.0 Nm

Precision: \pm 2% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 9x12 mm interchangeable insert tools; audible and tactile release mechanism when the set torque value is reached

Handle: Ergonomic 2-component handle

								Ĭ				-	<u>, </u>	•
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075672 001	9x12	15,0	15-100	11-74	332	137	35	24	20	13 ⁵ / ₆₄ "	5 ²⁵ / ₆₄ "	1 ³ / ₈ "	15/ " 16	²⁵ / ₃₂ "
05 075672 010 ¹⁾	9x12	15,0	15-100	11-74	332	137	35	24	20	13 5/64"	5 ²⁵ / ₆₄ "	1 ³ / ₈ "	15/ ₁₆ "	25/"

¹⁾ Any presetting which differs from this value, can be set to a desired torque value within the specified metered range upon request.

Click-Torque XP 4 pre-set adjustable torque wrench for insert tools



Application: For right and left-handed use

Pre-set torque: 20.0 Nm

Precision: \pm 2% of set value, as per DIN EN ISO 6789-1: 2017-07

Design: For 14x18 mm interchangeable insert tools; audible and tactile release mechanism when the set torque value is reached

							-	T O				-		•
		Nm	Nm	lbf. ft.	mm	mm	mm	mm	mm					
05 075673 001	14x18	20,0	20-250	15-184	457	145	41	32	26	17 ⁶³ / ₆₄ "	5 ⁴⁵ / ₆₄ "	1 39/64"	1 17/64"	1 1/32"
05 075673 010 ¹⁾	14x18	20,0	20-250	15-184	457	145	41	32	26	17 ⁶³ / ₆₄ "	5 45/64"	1 39/64"	1 17/64"	1 1/32"

¹⁾ Any presetting which differs from this value, can be set to a desired torque value within the specified metered range upon request.

Tip

Click-Torque XP



The Click-Torque XP torque wrenches are provided with preset torque values. These tools are ideal for all applications where the same torque and repeat accuracy is required.

Individual pre-setting



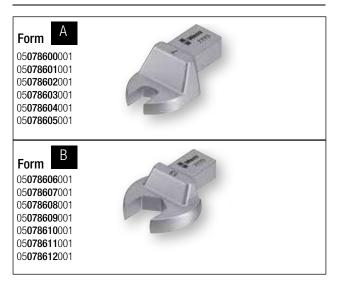
The Click-Torque XP torque wrenches with a pre-set torque value can be set to any value within the specified metered range in the test laboratory.



Series Insert Tools

Suitable for Series Click-Torque X and XP wrenches

7770 Open end insert



Application: Hexagon screw heads or nuts

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

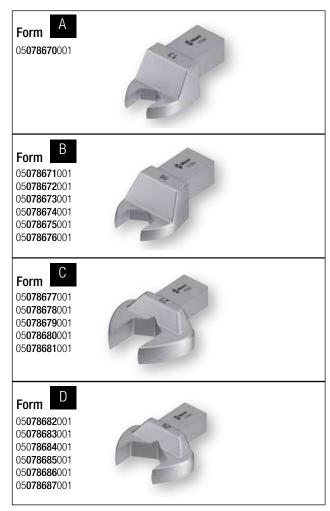
series with 9x12 mm holder

Design: Forged, chrome vanadium steel, matt chrome plated; with

safety pin

		; ;	5	<u>.</u>		
	mm	mm	mm	mm	mm	
05 078600 001	7	39,0	22,0	22,0	5,0	
05 078601 001	8	39,0	22,0	22,0	5,0	
05 078602 001	9	39,0	22,0	22,0	5,0	
05 078603 001	10	39,0	22,0	22,0	5,0	
05 078604 001	11	39,0	22,0	22,0	5,0	
05 078605 001	12	39,0	22,0	22,0	5,0	
05 078606 001	13	41,0	24,0	30,0	7,0	
05 078607 001	14	41,0	24,0	30,0	7,0	
05 078608 001	15	41,0	24,0	30,0	7,0	
05 078609 001	16	41,0	24,0	30,0	7,0	
05 078610 001	17	41,0	24,0	30,0	7,0	
05 078611 001	18	41,0	24,0	30,0	7,0	
05 078612 001	19	41,0	24,0	30,0	7,0	

7780 Open end insert



Application: Hexagon screw heads or nuts

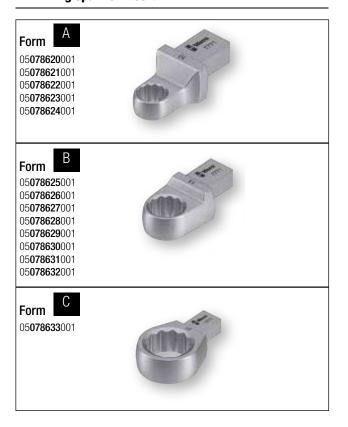
Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

 $\textbf{Design:} \qquad \text{Forged, chrome vanadium steel, matt chrome plated; with}$

		; ;	5	D•		
	mm	mm	mm	mm	mm	
05 078670 001	13	56,0	32,0	30,0	7,0	
05 078671 001	14	58,0	33,0	32,0	8,0	
05 078672 001	15	58,0	33,0	32,0	8,0	
05 078673 001	16	58,0	33,0	32,0	9,0	
05 078674 001	17	58,0	33,0	32,0	9,0	
05 078675 001	18	58,0	33,0	32,0	9,7	
05 078676 001	19	58,0	33,0	32,0	9,7	
05 078677 001	21	61,0	36,0	52,0	11,0	
05 078678 001	22	61,0	36,0	52,0	11,0	
05 078679 001	24	61,0	36,0	52,0	12,0	
05 078680 001	26	61,0	36,0	52,0	13,0	
05 078681 001	27	61,0	36,0	52,0	13,0	
05 078682 001	29	61,0	36,0	52,0	14,0	
05 078683 001	30	61,0	36,0	52,0	14,0	
05 078684 001	32	61,0	36,0	52,0	14,0	
05 078685 001	36	61,0	36,0	52,0	15,0	
05 078686 001	38	61,0	36,0	52,0	15,0	
05 078687 001	41	61,0	36,0	52,0	15,0	

7771 Ring spanner insert



Application: Hexagon screw heads or nuts

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

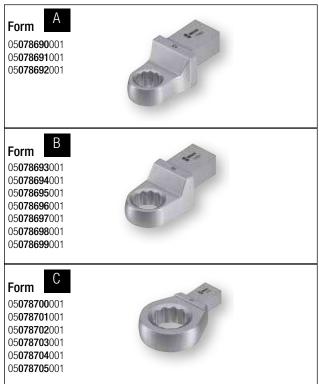
series with 9x12 mm holder

Design: Forged, chrome vanadium steel, matt chrome plated; with

safety pir

					•	
	mm	mm	mm	mm	mm	
05 078620 001	7	41,0	24,0	22,0	8,0	
05 078621 001	8	41,0	24,0	22,0	8,0	
05 078622 001	9	41,0	24,0	22,0	8,0	
05 078623 001	10	41,0	24,0	22,0	8,0	
05 078624 001	11	41,0	24,0	22,0	8,0	
05 078625 001	12	44,0	27,0	22,0	11,0	
05 078626 001	13	44,0	27,0	22,0	11,0	
05 078627 001	14	44,0	27,0	22,0	11,0	
05 078628 001	15	44,0	27,0	22,0	11,0	
05 078629 001	16	44,0	27,0	22,0	11,0	
05 078630 001	17	44,0	27,0	22,0	11,0	
05 078631 001	18	44,0	27,0	22,0	11,0	
05 078632 001	19	44,0	27,0	22,0	11,0	
05 078633 001	21	51,0	34,0	33,0	15,0	

7781 Ring spanner insert



Application: Hexagon screw heads or nuts

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

Design: Forged, chrome vanadium steel, matt chrome plated; with

			Ö		;
	mm	mm	mm	mm	mm
05 078690 001	13	62,0	37,0	30,0	11,0
05 078691 001	14	62,0	37,0	30,0	11,0
05 078692 001	15	62,0	37,0	30,0	11,0
05 078693 001	16	64,0	39,0	28,0	12,0
05 078694 001	17	64,0	39,0	28,0	12,0
05 078695 001	18	64,0	39,0	28,0	12,0
05 078696 001	19	64,0	39,0	28,0	12,0
05 078697 001	21	64,0	39,0	28,0	12,0
05 078698 001	22	64,0	39,0	28,0	12,0
05 078699 001	24	64,0	39,0	28,0	12,0
05 078700 001	27	81,0	56,0	53,0	21,0
05 078701 001	30	81,0	56,0	53,0	21,0
05 078702 001	32	81,0	56,0	53,0	21,0
05 078703 001	34	81,0	56,0	53,0	21,0
05 078704 001	36	81,0	56,0	53,0	21,0
05 078705 001	41	81,0	56,0	53,0	21,0

Series Insert Tools

Suitable for Series Click-Torque X and XP wrenches

7772 A Ratchet insert, reversible





Application: For 1/4" square socket wrench inserts and 1/4" connecting parts

with square drive

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: With reversing ratchet, push-button release, forged, chrome-

vanadium steel, matt chrome-plated; with safety pin

	0	© =	© =	;©=	;	
		mm	mm	mm	mm	
05 078635 001	1/4"	49,0	32,0	28,0	15,0	

7772 C Ratchet insert, reversible





Application: For 1/2" square socket wrench inserts and 1/2" connecting parts

with square drive

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: With reversing ratchet, push-button release, forged, chrome-

vanadium steel, matt chrome-plated; with safety pin

	0	© :	<u></u>	;©=	;
		mm	mm	mm	mm
05 078637 001	1/,"	58,0	41,0	42,0	23,0

7782 C Ratchet insert, reversible





Application: For 1/2" square socket wrench inserts and 1/2" connecting parts

with square drive

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

Design: With reversing ratchet, push-button release, forged, chrome-

vanadium steel, matt chrome-plated; with safety pin

	0	<u>.</u>	<u>;</u>	;©=	;
		mm	mm	mm	mm
05 078707 001	1/,"	66,0	41,0	42,0	23,0

7772 B Ratchet insert, reversible





For $^3/_{\rm g}"$ square socket wrench inserts and $^3/_{\rm g}"$ connecting parts with square drive **Application:**

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: With reversing ratchet, push-button release, forged, chrome-

vanadium steel, matt chrome-plated; with safety pin

	0	©	<u></u>	;© =	;	
		mm	mm	mm	mm	
05 078636 001	3/8"	52,0	35,0	35,0	21,0	

7782 E Ratchet insert, reversible





Application: For $^{3}/_{_{4}}$ " square socket wrench inserts and $^{3}/_{_{4}}$ " connecting parts

with square drive

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

With reversing ratchet, push-button release, forged, chrome-Design:

vanadium steel, matt chrome-plated; with safety pin

	0	© =	<u></u>	;© =	, 	
		mm	mm	mm	mm	
05 078708 001	3/4"	90,0	65,0	65,0	36,0	

7773 A Square drive insert



Application: For 1/4" square socket wrench inserts and 1/4" connecting parts

with square drive

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

	0			,		
		mm	mm			
05 078200 001	1/4"	44,0	28,0	21,0	14,0	

7773 B Square drive insert



Application: For $^3\!/_8$ " square socket wrench inserts and $^3\!/_8$ " connecting parts with square drive

9x12 mm; for torque wrenches of the Click-Torque X and XP **Drive:**

series with 9x12 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

safety pin

	0			,		
		mm	mm			
05 078205 001	3/8"	44,0	28,0	21,0	14,0	

7773 C Square drive insert



Application: For $\frac{1}{2}$ " square socket wrench inserts and $\frac{1}{2}$ " connecting parts

with square drive

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

safety pin

	0			,	•
		mm	mm	mm	mm
05 078210 001	1/2"	44,0	28,0	21,0	14,0

7783 E Push-through square insert tool





Application: For 1/2" square socket wrench inserts and 3/4" connecting parts

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

Design: With push-through square with ball lock, forged, chrome-

vanadium steel, matt chrome-plated; with safety pin

	0			,		
		mm	mm	mm	mm	
05 078710 001	3/4"	70,0	45,0	40,0	25,0	

7783 C Square drive insert



Application: For 1/2" square socket wrench inserts and 1/2" connecting parts

with square drive

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

safety pin

	0	mm	mm	,	•	
05 078345 001	1/2"	65,0	40,0	30,0	18,0	

7774/1 Bit adapter insert, 1/4"



Application: Suitable for 1/4" DIN ISO 1173-C 6,3 hexagon insert bits and

Wera Series 1

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

safety pin

	•	◯ j mm	◯ j∍ mm	mm	mm	
05 078640 001	1/4"	42,0	25,0	22,0	12,5	

7774/2 Bit adapter insert, 5/16"



Suitable for $^{5}\!/_{_{16}}$ " DIN ISO 1173-E 8 hexagon insert bits and Wera Series 2 Application:

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Forged, chrome-vanadium steel, matt chrome-plated; with Design:

	•	Ö	Ö	.	÷	
		mm	mm	mm	mm	
05 078641 001	5/ "	42,0	25,0	22,0	12,5	

Series Insert Tools

Suitable for Series Click-Torque X and XP wrenches

7774/3 Bit adapter insert, 5/16"



Suitable for $^5/_{16}^{\prime\prime}$ DIN ISO 1173-E 8 hexagon insert bits and Wera Series 2 **Application:**

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

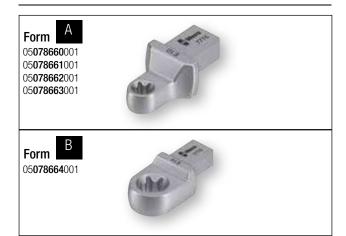
series with 14x18 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

safety pin

	•	Ö	Ö	,©	;
		mm	mm	mm	mm
05 078642 001	5/_"	58,0	33,0	30,0	13,0

7776 External TORX® insert



Application: External TORX® screws

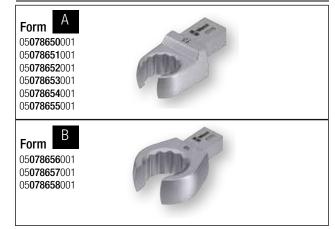
Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

					÷	
		mm	mm	mm	mm	
05 078660 001	TX 6	40,0	23,0	22,0	8,0	
05 078661 001	TX 8	40,0	23,0	22,0	8,0	
05 078662 001	TX 10	40,0	23,0	22,0	8,0	
05 078663 001	TX 12	40,0	23,0	22,0	8,0	
05 078664 001	TX 14	45,0	28,0	22,0	11,0	

7775 Open ring spanner insert



Application: Hexagon screw heads or nuts

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

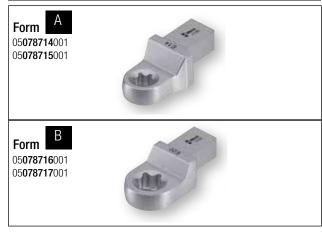
series with 9x12 mm holder

Design: Forged, chrome vanadium steel, matt chrome plated; with

safety pin

		1	4		
				<u>.</u>	÷——
	mm	mm	mm	mm	mm
05 078650 001	10	44,0	27,0	22,0	11,0
05 078651 001	11	44,0	27,0	22,0	11,0
05 078652 001	12	44,0	27,0	22,0	11,0
05 078653 001	13	44,0	27,0	22,0	11,0
05 078654 001	14	44,0	27,0	22,0	11,0
05 078655 001	17	44,0	27,0	22,0	11,0
05 078656 001	18	49,0	32,0	33,0	15,0
05 078657 001	19	49,0	32,0	33,0	15,0
05 078658 001	22	49,0	32,0	33,0	15,0

7786 External TORX® insert



Application: External TORX® screws

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

Design: Forged, chrome-vanadium steel, matt chrome-plated; with

	(*)	mm	mm	mm	# mm
05 078714 001	TX 14	37,0	62,0	30,0	11,0
05 078715 001	TX 18	37,0	62,0	30,0	11,0
05 078716 001	TX 20	40,0	65,0	32,0	12,0
05 078717 001	TX 24	40,0	65,0	32,0	12,0

7779/1 Adapter insert



Application: For the use of square plug-in tools 14x18 mm in torque

wrenches with internal square 9x12 mm

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Forged, chrome vanadium steel, matt chrome plated; with Design:

		0	••		, • •	;
	mm	mm	mm	mm	mm	mm
05 078666 001	14x18	9x12	49,0	33,0	32,0	26,0

7779/2 Adapter insert



Application: For the use of square plug-in tools 9x12 mm in torque wrenches with internal square 14x18 mm

Drive: 14x18 mm; for torque wrenches of the Click-Torque X and XP

series with 14x18 mm holder

Forged, chrome vanadium steel, matt chrome plated; with Design:

safety pin

		0		•••	.	;
	mm	mm	mm	mm	mm	mm
05 078667 001	9x12	14x18	52,0	27,0	28,0	21,0

7790/1 Push-fit weld-on adapter



Application: For welding on specifically required tools

Drive: 9x12 mm; for torque wrenches of the Click-Torque X and XP

series with 9x12 mm holder

Design: Forged, phosphated, with safety pin

	:	٦	;	;:
	mm	mm	mm	mm
05 078720 001	24.0	8.0	22.0	14.0

7790/2 Push-fit weld-on adapter



Application: For welding on specifically required tools

14x18 mm; for torque wrenches of the Click-Torque X and XP Drive:

series with 14x18 mm holder

Design: Forged, phosphated, with safety pin

			,	;	<u>_</u>
	mm	mm	mm	mm	
05 078721 001	38,0	13,0	31,0	22,0	26,0

Notes		

Notes

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