

# Ever misused a screwdriver?

The Chiseldriver is the solution whenever the job requires more than just screwdriving. It is suitable for **fastening, chiselling** and **loosening seized screws or screw clamps**. The Wera Chiseldriver: the screwdriver you need when the going gets tough!



An integrated impact cap lengthens the service life and **reduces the danger of splintering**. Nevertheless, always wear protective goggles.



A hexagon blade made out of high-quality bit material extends right through the handle – thereby ensuring **full transfer of force**, even when struck with a hammer. The ductile tempered material **prevents the blade from splintering or breaking**.



Screwdrivers



The hard materials used for the handle ensure **rapid hand repositioning** without any danger of the skin "sticking" to the handle. The softer "anti-slip" zones provide increased grip, enabling the **low-loss transfer of high forces**.

**Greater torque** can be transferred by fitting an open-jaw or ring spanner over the integrated hex bolster.



The outstanding design of the Kraftform handle that fits perfectly into the hand. **Prevents hand injuries such as blisters and calluses. Wera Kraftform: a synonym for "graspable" ergonomics!**



The hexagonal non-roll feature **prevents any annoying rolling away** at the workplace.



Even **higher torque** can be transferred by connecting the square drive version to a T-handle, Zyklus ratchet or Bit Ratchet.

# Kraftform Plus – Series 900

## The chiseldriver for fastening and chiselling

### 932 A Screwdriver for slotted screws



**Application:** Slotted screws

**Blade:** Hexagonal throughout with impact cap, hexagonal bolster from 0.8 x 4.5

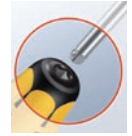
**Design:** Chrome-plated, Black Point

**Handle:** Kraftform with non-roll feature, multi-component, sizes 2.0 x 12.0, 2.5 x 14.0: Kraftform with non-roll feature, Weralit II, single-component

Code	mm	mm	mm	mm	mm	mm	mm	mm	mm
05018260002	0.6	3.5	4		80	81	9/64"	3 1/8"	10
05018262002	0.8	4.5	5	8	90	98	0.178"	3 1/2"	10
05018264003	1.0	5.5	6	10	100	105	7/32"	4"	10
05018266003	1.2	7.0	6	10	125	105	9/32"	5"	10
05018268002	1.6	9.0	8	13	150	112	11/32"	6"	10
05018270003	1.6	10.0	8	13	175	112	3/8"	7"	5
05018272002	2.0	12.0	10	16	200	117	1/2"	8"	2
05018274002	2.5	14.0	10	16	250	117	9/16"	10"	2

### 932 AS Screwdriver for slotted screws

NEW



**Application:** Slotted screws

**Blade:** Hexagonal throughout, impact cap with integrated square socket for insertion of 1/4" blades for higher torque, hexagonal bolster

**Design:** Chrome-plated, Black Point

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

Code	mm	mm	mm	mm	mm	mm	mm	mm	mm
05018300002	0.8	4.5	5	8	100	98	0.178"	4 3/64"	10
05018301002	1.0	5.5	6	10	103	105	7/32"	4 1/16"	10
05018302002	1.2	7.0	6	10	138	105	9/32"	5 7/16"	10

### Impact cap with square drive, directly connected to the blade



Even higher torque can be transferred by connecting the square drive version to a T-handle, Zyklus ratchet or Bit Ratchet.



### Can the screwdriver occasionally be struck with a hammer?



A screwdriver is very often misused, in that it is struck with a hammer for light chiselling jobs or for loosening rusted screws. This is dangerous because conventional screwdrivers are not appropriate for work of that kind – the grip and/or blade could splinter and cause injuries. The Wera Chiseldriver has been developed specifically for these applications. The head of the handle is fitted with a robust, metal impact cap which is directly connected to the hexagonal blade that extends right through the handle. The full force of hammer blows is thereby transferred. The special, ductile tempering of the blade prevents any splintering and injuries. Even more force can be transferred when screwdriving by fitting an open-jaw or ring spanner over the hex bolster.

The special, ductile tempering of the blade prevents any splintering and injuries. Even more force can be transferred when screwdriving by fitting an open-jaw or ring spanner over the hex bolster.

### 917 SPH Screwdriver for Phillips screws



**Application:** Phillips screws

**Blade:** Hexagonal throughout with impact cap, hexagonal bolster for sizes 1 - 4

**Design:** Chrome-plated, Black Point

**Handle:** Kraftform with non-roll feature, multi-component, size 4/200: Kraftform with non-roll feature, Weralit II, single-component

Code	mm	mm	mm	mm	mm	mm	mm
05017005002	PH 1	5	8	80	98	3 1/8"	10
05017010002	PH 2	6	10	100	105	4"	10
05017015002	PH 3	8	13	150	112	6"	5
05017020003	PH 4	10	16	200	117	8"	2

## 917 SPHS Screwdriver for Phillips screws

NEW



**Application:** Phillips screws  
**Blade:** Hexagonal throughout, impact cap with integrated square socket for insertion of 1/4" blades for higher torque  
**Design:** Chrome-plated, Black Point  
**Handle:** Kraftform with non-roll feature, multi-component

Code	+	mm	mm	mm	mm	mm	
05017040002	PH 1	5	8	90	98	3 35/64"	10
05017041002	PH 2	6	10	113	105	4 29/64"	10

## 918 SPZ Screwdriver for Pozidriv screws



**Application:** Suitable for Pozidriv<sup>®</sup> screws  
**Blade:** Hexagonal throughout with impact cap, hexagonal bolster for sizes 1 - 4  
**Design:** Chrome-plated, Black Point  
**Handle:** Kraftform with non-roll feature, multi-component, size 4/200: Kraftform with non-roll feature, Weralit II, single-component

Code	+	mm	mm	mm	mm	mm	
05017050005	PZ 1	5	8	80	98	3 1/8"	10
05017052005	PZ 2	6	10	100	105	4"	10
05017054004	PZ 3	8	13	150	112	6"	5
05017056002	PZ 4	10	16	200	117	8"	2

<sup>1</sup> Pozidriv = reg. trademark of Phillips Screw Company.

## 977 Screwdriver for TORX® screws



**Application:** TORX® socket screws  
**Blade:** Hexagonal throughout with impact cap, hexagonal bolster  
**Design:** Chrome-plated, Black Point  
**Handle:** Kraftform with non-roll feature, multi-component

Code	mm	mm	mm	mm	mm		
05024400003	TX 15	5	8	80	98	3 1/8"	10
05024401003	TX 20	5	8	90	98	3 1/2"	10
05024402003	TX 25	6	10	100	105	4"	10
05024403003	TX 27	6	10	125	105	5"	10
05024404003	TX 30	8	13	150	112	6"	10
05024405003	TX 40	8	13	150	112	6"	10



Screwdrivers

## Why is the Kraftform Plus handle made from several components?



Wera makes its Kraftform handles from several materials with different properties. The core is made from a hardwearing plastic that holds the blade securely even when subjected to great forces. The colour-coded soft zones of the external mantle consist of a softer material with more friction resistance for high torque transfer. The black areas with a harder surface prevent the hand from sticking to the handle enabling you to adjust your grip more quickly.



## How can I prevent blisters on my hands?



Manual screwdriving can be quite painful work. Wera has developed the Kraftform handle with a shape that fits snugly in the hand. An optimum positive fit between the hand and the handle and the choice of materials prevent blisters, calluses and excessive strain. You'll notice the difference, especially when repositioning your hand on the handle.

# Kraftform Plus – Series 900

The chiseldriver for fastening and chiselling

## 932/6 Screwdriver set Kraftform Wera: Chiseldriver and rack



## 977/6 TORX® Screwdriver set Kraftform Wera: Chiseldriver and rack



**Application:** Slotted and Phillips screws  
**Content:** 6-piece set and rack in display carton

Code				
05018282006	+	917 SPH	1 x PH 1x80; 1 x PH 2x100	1
	-	932 A	1 x 0.6x3.5x80; 1 x 0.8x4.5x90; 1 x 1.0x5.5x100; 1 x 1.2x7.0x125	

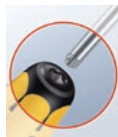
**Application:** TORX®  
**Content:** 6-piece set and rack in display carton

Code				
05024410003	+	977 TORX®	1 x TX 15x80; 1 x TX 20x90; 1 x TX 25x100; 1 x TX 27x125; 1 x TX 30x150; 1 x TX 40x150	1

## 932 S/6 Screwdriver set Kraftform Wera: Chiseldriver and rack



NEW



**Application:** Slotted and Phillips screws, impact cap with integrated square socket for insertion of 1/4" blades for higher torque

**Content:** 6-piece set and rack in display carton

Code				
05018283002	+	917 SPHS	1 x PH 1x90; 1 x PH 2x113	1
	-	932 A	1 x 0.6x3.5x80	
	-	932 AS	1 x 0.8x4.5x100; 1 x 1.0x5.5x103; 1 x 1.2x7.0x138	

# Kraftform Plus Series 300



# Ever worked in a truly ergonomic manner?

Kraftform Plus prevents injuries – even long-term.

Kraftform Plus screwdrivers enable a **higher transfer of force** with **less effort** and relieve the entire hand-arm system – even with **intensive use**. Combined with other technical and practical product advantages such as the **Lasertip** for a secure fit in the screw head, Kraftform screwdrivers are the ideal choice for manual screwdriving jobs.



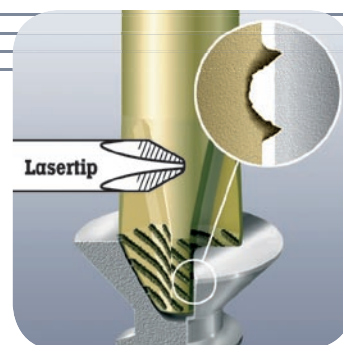
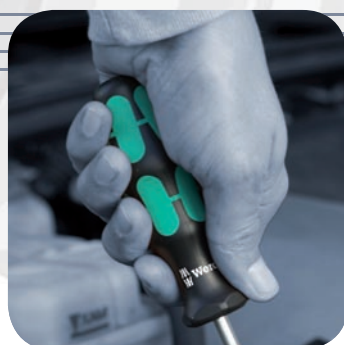
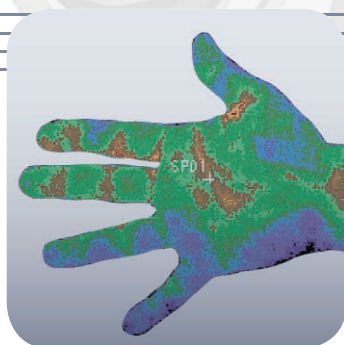




The basic idea for the prototype of the Kraftform handle – that the **hand** should dictate the **design** – has, right through to today, proved to be correct. In cooperation with the internationally recognised Fraunhofer-Institut, Wera developed a screwdriver handle designed to match the shape of the human hand as long ago as the 1960s. After a long development phase, the Wera Kraftform handle was launched to the market in 1968. It has been optimised through the years with new technologies, but has kept its proven shape. After all, the human hand has not changed either.

The outstanding design of the Kraftform handle that fits perfectly into the hand **prevents hand injuries such as blisters and calluses**.

The hard materials used for the handle ensure **rapid hand repositioning** without any danger of the skin "sticking" to the handle. The surrounding hard zones with large diameters glide like wheels across the hand.



The large contact area – with particularly high friction to the soft zones – results in **high torque transfer without any bruising from the edges**.

The Kraftform handle functions superbly in all application situations, and it really has to. The application environment often does not allow any direct tool access.

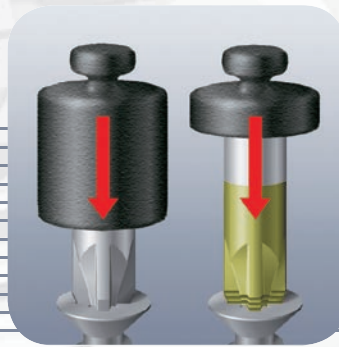
Wera Lasertip "bites" itself into the screw head and **prevents any slips out** of the recess. It can be used for slotted, Phillips and Pozidriv\*) screws.

\*) Pozidriv = reg. trademark of Phillips Screw Company.

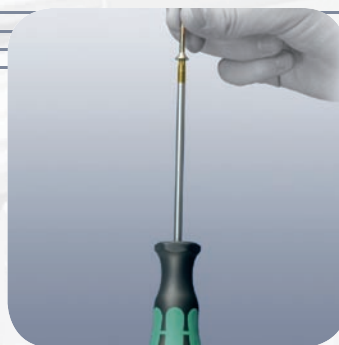
A precisely-focused laser creates a sharp-edged surface structure. This laser treatment results in an edge hardness of up to 1000 HV 0.3.

Wera Lasertip **reduces the contact pressure required** and **enhances force transfer** - meaning less screwdriving effort is required. Screwdriving becomes safer and easier.

The screw symbol and tip size identification markings on the handle **make it easier to find** the right screwdriver in the tool case or at the workplace.



The hexagonal non-roll feature **prevents any rolling away** at the workplace.



The Wera TORX® HF profile (HF = Holding Function) securely holds TORX® screws on the tool tip thanks to its drive geometry and the wedging forces associated with this. Ideal for work in difficult-to-access areas e.g. screw connections in deep blind holes.

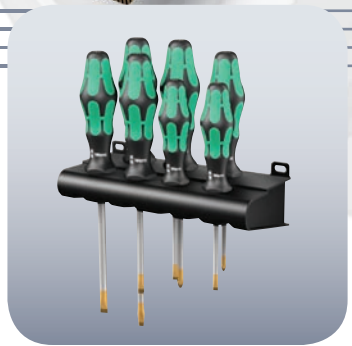
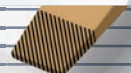


The Wera Hex-Plus profile with its improved geometry **prevents damage** to the heads of hexagonal socket screws. A higher torque transfer of up to 20 % is possible. This also makes screwdriving safer and more convenient.



**Lasertip**

Lasertip is also ideal for **oily and greasy** applications, circumstances that would otherwise favour the slipping out of the tool from the screw.



The screwdriver sets are always supplied with a wall-mountable rack. This ensures **organised storage** and **quick access**. The rack is also available as an individual item.



# Kraftform Plus – Series 300

The right tool for every application

## 335 Screwdriver for slotted screws



**Application:** Slotted screws  
**Blade:** Round  
**Design:** Chrome-plated, Lasertip  
**Handle:** Kraftform with non-roll feature, multi-component

Code	mm	mm	mm	mm	mm	mm	mm	mm
05008006002 <sup>1)</sup>	0.4	2.0	60	70	2.5	5/64"	2 3/8"	10
05110000004 <sup>1)</sup>	0.4	2.5	60	70	2.5	3/32"	2 3/8"	10
05008007003 <sup>1)</sup>	0.4	2.5	75	70	2.5	3/32"	3"	10
05008008002 <sup>1)</sup>	0.5	3.0	150	81	4.0	1/8"	6"	10
05008009002 <sup>1)</sup>	0.5	3.0	200	81	4.0	1/8"	8"	5
05110001004 <sup>1)</sup>	0.5	3.0	80	81	3.0	1/8"	3 1/8"	10
05008015003	0.6	3.5	100	81	3.5	9/64"	4"	10
05110002002	0.6	3.5	125	81	3.5	9/64"	5"	10
05110003002	0.6	3.5	200	81	3.5	9/64"	8"	5
05110004004	0.8	4.0	100	98	4.0	5/32"	4"	10
05110005002	0.8	4.0	150	98	4.0	5/32"	6"	10
05110006002	0.8	4.0	200	98	4.0	5/32"	8"	5
05008027004 <sup>1)</sup>	0.8	4.0	300	98	4.0	5/32"	12"	2
05110007003	1.0	5.5	125	98	5.5	7/32"	5"	10
05008055002	1.0	5.5	150	98	5.5	7/32"	6"	10
05110008002	1.0	5.5	200	98	5.5	7/32"	8"	5
05008060002 <sup>1)</sup>	1.0	5.5	300	98	5.5	7/32"	12"	2
05008061002	1.2	6.0	100	105	6.0	5/16"	4"	10

<sup>1)</sup> without Lasertip

## 334 Screwdriver for slotted screws



**Application:** Slotted screws  
**Blade:** Round  
**Design:** Chrome-plated, Lasertip  
**Handle:** Kraftform with non-roll feature, multi-component, sizes 2.0 x 12.0, 2.5 x 14.0: Kraftform with non-roll feature, WeraIt II, single-component

Code	mm	mm	mm	mm	mm	mm	mm	mm
05007610002	0.8	5.0	100	98	5.0	3/16"	4"	10
05007620002	1.0	6.0	125	105	6.0	1/4"	5"	10
05340330003	1.0	6.0	150	105	6.0	1/4"	6"	10
05110010003	1.2	6.5	150	105	6.0	1/4"	6"	10
05007635002	1.2	7.0	150	105	7.0	9/32"	6"	10
05007621002	1.2	6.5	200	105	7.0	9/32"	8"	5
05110011005	1.2	8.0	175	112	7.0	5/16"	7"	5
05007640002	1.6	8.0	175	112	7.0	5/16"	7"	5
05110104004	1.6	10.0	200	112	9.0	3/8"	8"	5
05110105003 <sup>1)</sup>	2.0	12.0	250	117	10.0	1/2"	10"	2
05018274001	2.5	14.0	250	117	16.0	9/16"	10"	2

<sup>1)</sup> without Lasertip

## 334 SK Screwdriver for slotted screws

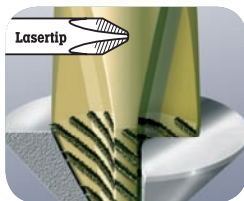


**Application:** Slotted screws  
**Blade:** Hexagonal with bolster from 0.8 x 4.5  
**Design:** Chrome-plated, Lasertip  
**Handle:** Kraftform with non-roll feature, multi-component

Code	mm	mm	mm	mm	mm	mm	mm	mm	
05007670003	0.6	3.5	4	-	75	81	9/64"	3"	10
05007671003	0.8	4.0	4	-	90	81	5/32"	3 1/2"	10
05007672002	0.8	4.5	5	8	90	98	0.178"	3 1/2"	10
05007673003	1.0	5.5	6	10	100	98	7/32"	4"	10
05007674002	1.2	6.5	6	10	125	105	1/4"	5"	10
05007675003	1.2	7.0	6	10	125	105	9/32"	5"	10
05007676003	1.6	9.0	8	13	150	112	11/32"	6"	10
05007677002	1.6	10.0	8	13	175	112	3/8"	7"	5



### How to prevent the screwdriver from slipping out of the screw head



It happens time and time again that the tip slips out of the screw head when screwdriving, sometimes damaging valuable surfaces or even causing injury. The tips of the Wera Lasertip screwdrivers are microscopically roughened by means

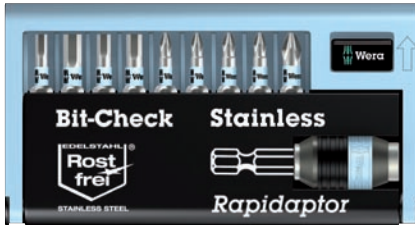
of a laser. This rough surface literally "bites" itself firmly into the screw head. Slipping out becomes a thing of the past.

## BC 11/9 Bit-Check, stainless



Hex-Plus

TORSION



1 Rapidaptor bit-holder 3888/4/1 K, stainless steel with quick-release chuck, suitable for power tools and electric drills



Code

05071112005	●○ 3888/4/1 K	1 x 1/4"x50	10
	○ 3840/1 TS	1 x 2.5x25; 1 x 3.0x25; 1 x 4.0x25; 1 x 5.0x25	
	⊕ 3851/1 TS PH	2 x PH 1x25; 2 x PH 2x25; 1 x PH 3x25	

## Stainless steel case



1 x 3334/6; 1 x 3950 PKL/9; 1 x BC 10/9; in practical storage and transport case

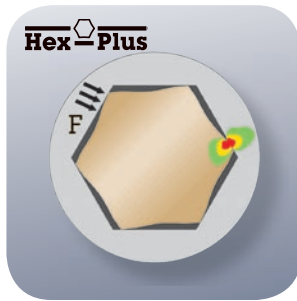


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05071118004			1
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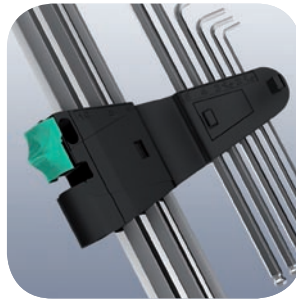


# The Wera TOP 20



## **Hex-Plus – Extends the service life of hexagon socket screws**

Hex-Plus offers a larger contact surface within the head of the screw, driving from the flats of the profile, not the corners. This reduces the rounding-out effect to a minimum, preventing damage to the screw recess. Result: far fewer rounded screws.



## **L-keys in a two-component clip**

L-keys fixed securely in the clip. No wear. Simple removal. Long service life thanks to solid rubber material. See page 150 and following



## **Bit Ratchet A symbiosis of strength and style.**

The Wera Bit Ratchet is a magnificent design and incredibly robust. See page 146 and following



## **Screwdriving accessories**

Ingenious and indispensable aids in everyday screwdriving applications. See page 70 and following

# Kraftform

## The perfect handle for screwdrivers

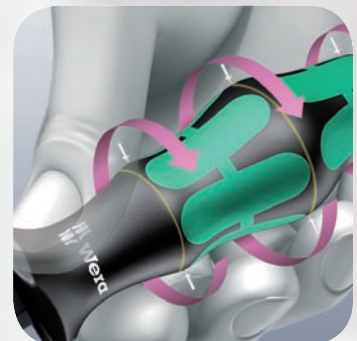
The Kraftform handle has been designed to fit snugly in your hand, making blisters and calluses a thing of the past, even after intensive use.

The handle hard zones allow the hand to easily glide during hand repositioning. The softer, anti-slip zones ensure full force transfer through the grip. This is an unbeatable combination! Work is done with minimum effort!

The basic design principle for the original shape of the Kraftform handle – the hand determines the shape of the handle – is still right for today.



The large contact zone that provides a particularly large amount of friction with the soft zones facilitates high torque transfer when gripping the tool.



Virtually friction-free contact with the hard zones facilitates high-speed action during repositioning.

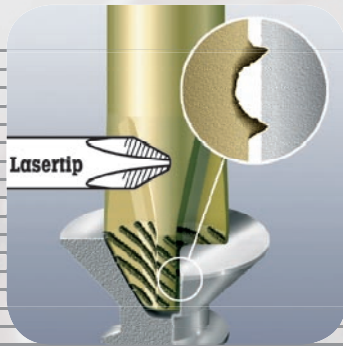


# Lasertip

## No slipping out of the screw

Laser treatment creates a microrough surface on the tip of the blade. The drive end literally bites into the head of the screw. The advantages: less slipping, fewer scratches, higher torque transfer, less screwdriving effort.

The Wera Lasertip grips the screw head and effectively prevents slipping out of the screw head.



A narrowly focused laser creates a sharp-edged surface structure. This material mix is extremely resistant to wear.



Wera Lasertip significantly reduces the amount of required contact pressure.

