

06

Products for Power Tool Use



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**Screwdriving, Drilling,
Tapping...**


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Bits
















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Bits

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Holder and Adaptors



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Ever despaired when using poor quality bits?

Wera bits offer dependable work and a long product service life on account of their high precision profile design and outstanding concentricity features.

Wera bits have been designed for demanding applications in trade and industry. They permit the transfer of high torque loads and have a distinctively long service life.



Which type of bit is needed for which job?

Impact-Bits



are needed when a strong power tool (e.g. 18 volt impact screwdriver) is used. Impact bits were specifically developed to withstand high power tool impact forces.

Stainless



By using stainless steel bits, the formation of rust on stainless steel screws or surfaces is prevented. Rust on stainless steel mainly occurs from wear particles remaining after screwdriving work with conventional steel tools. Such steel wear particles adhere to the screw and begin to rust under the influence of oxygen and moisture. They are easily recognisable with their ice-blue banderole.

BDC-Bits



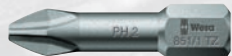
are absolutely premium products. They have a softer BiTorsion zone which reduces the hardness of the shaft by about 20 % in comparison to the drive tip. This means that the peak loads that cause bit breakage and premature wear are absorbed in this zone – something which enhances the service life of the bits. The diamond coating lowers the danger of slipping as the minute diamond particles literally "bite" themselves into the screw head. B stands for BiTorsion. DC stands for diamond coated.

Z-Bits



are ductile, tough bits for hard materials such as sheet steel or metal.

TZ-Bits



are Z bits with a torsion zone. Torsion bits absorb the damaging peak torque loads in the torsion zone. This prevents premature wear and enhances the service life of the bits.

BTZ-Bits



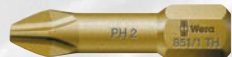
have an additional tempered BiTorsion zone, which reduces the hardness of the shaft by about 20 % in comparison to the drive tip. This means that the peak loads that cause bit breakage and premature wear are absorbed in this zone – something which enhances the service life of the bits.

H-Bits



are particularly hard bits for semi-hard materials such as wood.

TH-Bits



are H bits with a torsion zone. Torsion bits absorb the damaging peak torque loads in the torsion zone. This prevents premature wear and enhances the service life of the bits.

BTH-Bits



have an additional tempered BiTorsion zone, which reduces the hardness of the shaft by about 20 % in comparison to the drive tip. This means that the peak loads that cause bit breakage and premature wear are absorbed in this zone – something which enhances the service life of the bits.

TS-Bits



are torsion bits made from stainless steel. S stands for stainless. Suitable for all screwdriving jobs with stainless steel screws.

A-Bits



A stands for aviation. A bits are particularly hard bits with a sharp-edged profile which penetrates screw profiles full of paint (such as on fuselage panels) ensuring a dependable transfer of force between the bit and the screw.

J-Bits

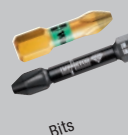


J stands for Japan. J bits have been optimised to suit Asian PH screws. In particular, they are for use with very small dimensions as set out in the Japanese Camera Standard.

TiN-Bits



TiN stands for titanium-nitrite. An extremely hard coating to withstand permanent loads such as during continual screwdriving operations in series manufacturing.



Impaktor bits and holder

For superior service life

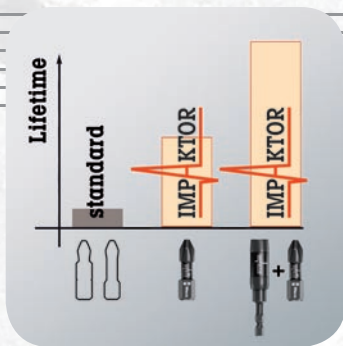
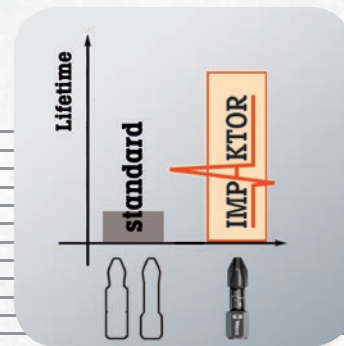
Wera is mindful of the increased market significance of impact drivers and has developed a bit and holder range especially for use with impact drivers.



Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well as a specific manufacturing process mean that Wera Impaktor tools have an above-average service life.

For use with impact screwdrivers.

Particularly high strength. Reduce the danger of premature bit breakage.



Improve productivity when screwdriving with power tools (e.g. 18 volt impact screwdrivers).

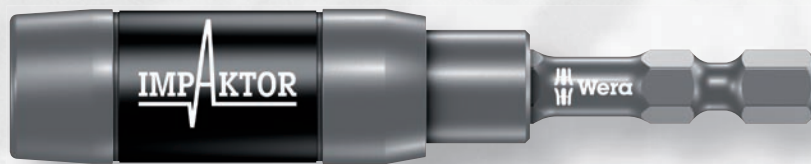


Torsion zone specially designed to absorb such forces and thereby protect the bit tip.



Another product advantage is the coating of the Impaktor bits with minute diamond particles.

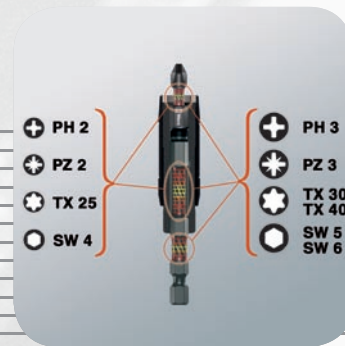
IMP_AKTOR



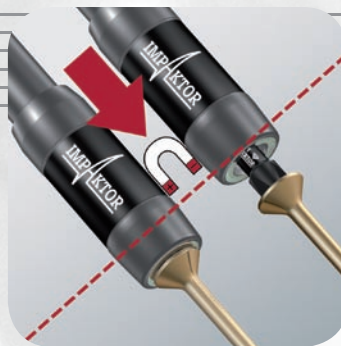
These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly reduces fatigue in power tool screwdriving jobs.

Wera's Impaktor system consisting of Impaktor bits and Impaktor holders is today's necessary addition to the BiTorsion system with the creation of the TriTorsion system.

The Impaktor holder technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry (two coupled torsion zones that perform successively).



The Impaktor stainless steel holder with a retaining ring and magnet satisfies the extreme, dynamic requirements in that there are consciously no small mechanical component parts fitted as they would be more susceptible to failure. It focuses on the basic bit holding function and the cushioning of the extreme impulse peaks with its two different torsion zones. Mainly used in industrial screw assembly applications e.g. with screwdriving.



The Impaktor holder with ring magnet additionally holds longer and heavier screws absolutely securely. This enables a speedy and dependable positioning of the screw. It is also ideal for above-head work. Should the magnet function not be required in a particular situation e.g. when working with metal, it can be extracted from the screwdriving area and can thereby be "disabled". Mainly used in manual power tool applications.



The combination of the double torsion zones in the Impaktor holder and the torsion zone in the Impaktor bit result in the TriTorsion system.



Bits

The BiTorsion bit system

Delivers longer service life

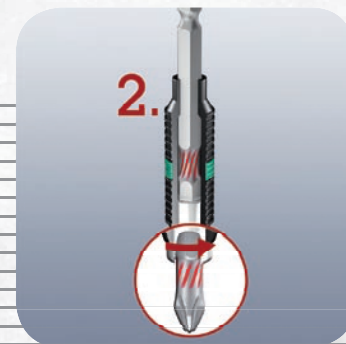
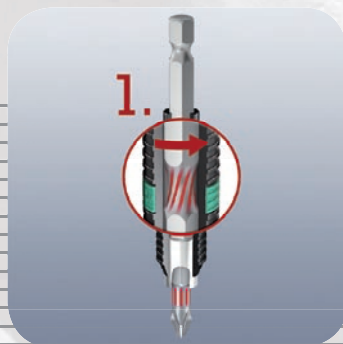
Peak forces that occur in power tool applications often result in premature wear of bits or damage to the screw head. This usually occurs during initial torque and then when the screw comes to a standstill.

Screwdriving could become more productive and safer if these peak loads could be minimised. The Wera BiTorsion system prevents premature wear. The service life of the tool is extended and the productivity of power tool applications significantly increased.

The effectiveness of the BiTorsion system comes from a combination of two shock-absorbing spring elements. Both bits as well as holders have a cushioning torsion zone that diverts the kinetic energy away from the drive tip during peak loads.

The torsion spring integrated into the unique BiTorsion holder absorbs lower levels of peak loads.

Any overloading of this spring is effectively prevented by means of a supporting mechanism. Higher peak loads are minimised through the torsion effect of the bit shaft (Phase 2). This effect is achieved with a specific heat treatment after the hardening process of the bits. This reduces the hardness of the shaft in comparison to the drive tip.



The optimally coordinated features of the torsion zones on the bit and holder permit a phased yield when under strain. The two-phase system prevents premature wear. Moreover, a long tool service life is also ensured by the hardness of the bits that matches the respective application.

- The BiTorsion tools can also be used individually.
- The BiTorsion holder and the BiTorsion bit can, of course, be used independently of one another.
- Even the service life of conventional bits is enhanced with the use of the BiTorsion holder and the BiTorsion bit also functions in a normal holder.

Diamond-coated bits

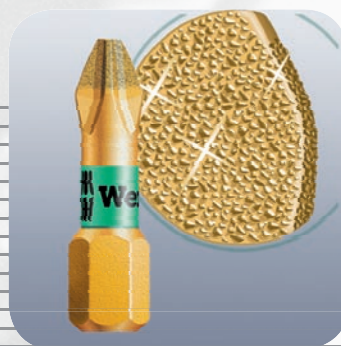
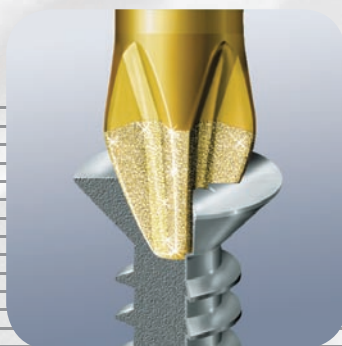
Bits with "bite"

One of the greatest problems with power tool applications is that the conventional bit easily slips out of the head of the screw (cam-out). This often destroys both the head of the screw and the tool. High resulting costs are incurred from damaged surfaces and screw connections that can no longer be loosened. Screwdriving will become safer and more economic if this problem of slipping can be solved.

To solve this fundamental problem, Wera launched a diamond-coated bit on to the market in 1992.

Today, the Wera diamond bit – manufactured with the technology specifically developed by Wera for this application – still sets the standard in terms of resilience and functionality. Wera bits with a diamond coating ensure a secure fit of the bit in the screw head.

The minute diamond particles applied to the tip of the tool literally "bite" into the screw and ensure an exact, anti-slip fit in the head of the screw. This secure fit protects the screw. The cam-out forces which compel the user to apply greater pressure to the screw are considerably reduced.



Particularly when applications involve sensitive materials or high quality surfaces are involved, bits with a diamond coating ensure that work is done safer, faster and at lower cost.

- Coated with minute diamond particles
- Less contact pressure needed for screwdriving
- Dramatically reduced danger of slipping
- Less wear to bits and screw head
- Safer screwdriving on sensitive surfaces
- Quicker fastening times
- Easily recognisable with their bright gold color and green banderole





Bits for Phillips Screws



1/4" hexagon drive, suitable for D 6.3 bit holders (series 1)

SHOP NOW

851/1 IMP DC Impaktor bits



NEW



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code		mm		
05057616001	PH 2	25	1"	10
05057617001	PH 3	25	1"	10

851/1 BDC bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, diamond-coated for secure screw fit

Code		mm		
05056400001	PH 1	25	1"	10
05056402001	PH 2	25	1"	10
05056404001	PH 3	25	1"	10

Impaktor bits and holder

For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well as a specific manufacturing process mean that Wera Impaktor tools have superior service life.

Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.



851/1 BTH bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		
05056410001	PH 1	25	1"	10
05056412001	PH 2	25	1"	10
05056414001	PH 3	25	1"	10

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851/1 BTZ bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: BiTorsion for long service life, extra-tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05056420001	PH 1	25	1"	10
05056422001	PH 2	25	1"	10
05056424001	PH 3	25	1"	10

851/1 A bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Extra-hard, ideal for less demanding screwdriving jobs e.g. in wood, profiled version

Code		mm		mm	
05134918001	PH 0	25	1"	3.0	10
05134919001	PH 1	25	1"	4.5	10
05134920001	PH 2	25	1"	6.0	10
05134921001	PH 3	25	1"	-	10

851/1 ADC bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Diamond-coated for secure screw fit, profiled version

Code		mm		mm	
05134940001	PH 1	25	1"	4.5	10
05134941001	PH 2	25	1"	6.0	10
05134942001	PH 3	25	1"	-	10

851/1 AH bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Industrial version for optimum torque transfer with increased depth of penetration into the screw recess, 1/4" hexagon over the entire bit length, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood, profiled version

Code		mm		
05380155001	PH 1	25	1"	10
05380156001	PH 2	25	1"	10
05380157001	PH 3	25	1"	10

851/1 J bits



Application: Phillips screws, optimised for Asian PH screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		mm	
05135040001	PH 00	25	1"	2.0	10
05135041001	PH 0	25	1"	2.5	10
05135042001	PH 1	25	1"	3.0	10

851/1 RDC bits



Application: Drywall screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Reduced shaft diameter, diamond-coated for secure screw fit

Code		mm		mm	
05135008001	PH 2	25	1"	4.2	10





Bits for Phillips Screws



1/4"

**1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)**

SHOP NOW

851/1 RH bits



NEW

Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Reduced shaft diameter, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood, profiled version

Code		mm		mm	
05380158001	PH 1	25	1"	4.2	10
05346281002	PH 2	25	1"	4.2	10

851/1 RZ bits



Application: Drywall screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Reduced shaft diameter, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		mm	
05135009001	PH 2	25	1"	4.2	10

851/1 TH bits

TORSION



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		mm	
05056605001	PH 1	25	1"		10
05056610001	PH 2	25	1"		10
05056625001	PH 3	25	1"		10

Why are there Wera bits with a titanium-nitride coating?



Bits are exposed to extreme permanent stress in series manufacturing jobs. Tough bits with an extremely hard and friction-resistant titanium-nitride coating are used in such cases. The combination of tough bits with high elasticity

and an extremely hard surface is ideal for series manufacturing applications e.g. on an assembly line. Wera Bits with a titanium-nitride coating are recognisable through the letters TiN in the article designation (z. B. 851/1 TiN), the gold-colored tip and the steel grey drive.

Wera ABC

TORSION



By diverting torque peaks into the Torsion zone of the bit, premature wear and tear is avoided and dramatically improved service life is achieved.

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851/1 TiN bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: TiN coating for the hardness needed e.g. in series screwdriving operations

Code		mm		
05480171001	PH 1	25	1"	10
05480172001	PH 2	25	1"	10
05480173001	PH 3	25	1"	10

851/1 TZ bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Torsion-style design to reduce premature wear, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05056505001	PH 1	25	1"	10
05056510001	PH 2	25	1"	10
05056525001	PH 3	25	1"	10

851/1 Z bits



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05056500001	PH 0	25	1"	10
05072070001	PH 1	25	1"	10
05056507001	PH 1	50	2"	10
05072072001	PH 2	25	1"	10
05056515001	PH 2	32	1 1/4"	10
05056520001	PH 2	50	2"	10
05072074001	PH 3	25	1"	10
05056530001	PH 3	32	1 1/4"	10
05134905001	PH 3	50	2"	10
05056535001	PH 4	32	1 1/4"	10

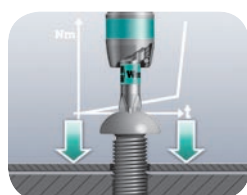
853/1 TZ bits, ACR



Application: Phillips screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Torsion-style design to reduce premature wear, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal, ACR (Anti Cam-Out Ribs) prevents bits from slipping out of screw head

Code		mm		
05056660001	PH 1	25	1"	10
05056662001	PH 2	25	1"	10
05056664001	PH 3	25	1"	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.





Bits for Phillips Screws



1/4"

1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

SHOP NOW

851/4 IMP DC Impaktor bits



NEW



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code		mm		
05057656001	PH 2	50	2"	5
05057657001	PH 3	50	2"	5

851/4 BDC bits

BiTorsion



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, diamond-coated for secure screw fit

Code		mm		
05059530001	PH 1	50	2"	10
05059532001	PH 2	50	2"	10
05059534001	PH 3	50	2"	10

851/4 BTH bits

BiTorsion



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		
05059540001	PH 1	50	2"	10
05059542001	PH 2	50	2"	10
05059544001	PH 3	50	2"	10

851/4 BTZ bits

BiTorsion



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05059550001	PH 1	50	2"	10
05059552001	PH 2	50	2"	10
05059554001	PH 3	50	2"	10

851/4 A bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Extra-hard, ideal for less demanding screwdriving jobs e.g. in wood, profiled version

Code		mm			
05134929001	PH 0	50	2"	3	10
05134906001	PH 0	70	2 3/4"	3	10
05134907001	PH 0	89	3 1/2"	3	10
05134908001	PH 0	152	6"	3	10
05134930001	PH 1	50	2"	4.5	10
05134370001	PH 1	70	2 3/4"	4.5	10
05134372001	PH 1	89	3 1/2"	4.5	10
05134909001	PH 1	152	6"	4.5	10
05134931001	PH 2	50	2"	6	10
05134371001	PH 2	70	2 3/4"	6	10
05134373001	PH 2	89	3 1/2"	6	10
05134910001 ¹⁾	PH 2	152	6"	6	10
05134911001 ²⁾	PH 2	152	6"	6	10
05134932001	PH 3	50	2"	-	10
05134912001	PH 3	50	2"	8	10
05134913001	PH 3	70	2 3/4"	8	10
05134914001	PH 3	89	3 1/2"	8	10
05134915001	PH 3	152	6"	8	10
05160983002	PH 4	50	2"	10	10

¹⁾ Length of drive 100 mm

²⁾ Length of drive 20 mm



SHOP NOW

851/4 ADC bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Extra-hard, ideal for less demanding screwdriving jobs e.g. in wood, diamond-coated for secure screw fit, profiled version

Code		mm	mm	mm	
05134950001	PH 1	50	2"	4.5	10
05134951001	PH 2	50	2"	6	10
05134952001	PH 3	50	2"	-	10

851/4 J bits



Application: Phillips screws, optimised for Asian PH screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

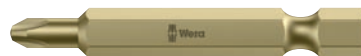
Code		mm	mm	mm	
05135530001	PH 00	50	2"	2.0	10
05380200001	PH 00	89	3 1/2"	2.0	10
05135531001	PH 0	50	2"	2.5	10
05380201001	PH 0	89	3 1/2"	2.5	10
05135532001	PH 1	50	2"	4.5	10
05380202001	PH 1	89	3 1/2"	4.5	10

JCIS profile

Bits with the ending J are especially designed for small drive applications in accordance with the Japanese Camera Standard. They permit a better fit in the screw as per this standard. However, these screws are not only to be found in cameras, but are also used in many electrical appliances.

851/4 RH Reduced tip bits

NEW



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Reduced shaft diameter, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm	mm	mm	
05380160001	PH 1	50	2"	4.2	10
05380161001	PH 2	50	2"	4.2	10

851/4 Reduced tip bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Reduced shaft diameter, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	mm	
05160899001	PH 2	50	2"	3.0	10
05160896001	PH 2	152	6"	3.0	10

Bits with reduced shaft diameter.

Bits with reduced shaft diameter ensure that screws can be sunk without damaging the surface. This is particularly necessary in drywall construction applications.





Bits for Phillips Screws



1/4"

1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

[SHOP NOW](#)

851/4 TH bits

TORSION



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		
05059855001	PH 1	50	2"	10
05059860001	PH 2	50	2"	10
05059865001	PH 3	50	2"	10

851/4 TZ bits

TORSION



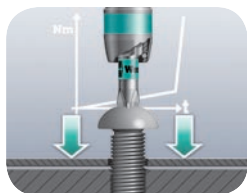
Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05059805001	PH 1	50	2"	10
05059810001	PH 2	50	2"	10
05059815001	PH 3	50	2"	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an effect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.

851/4 Z bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm			
05059755001	PH 1	70	2 3/4"	4.5	10
05059760001	PH 1	89	3 1/2"	4.5	10
05059765001	PH 1	127	5"	4.5	10
05059766001	PH 1	152	6"	4.5	10
05059770001	PH 2	70	2 3/4"	6.0	10
05059775001	PH 2	89	3 1/2"	6.0	10
05059780001	PH 2	110	4 3/8"	6.0	10
05059785001	PH 2	127	5"	6.0	10
05059786001	PH 2	152	6"	6.0	10
05059790001	PH 3	70	2 3/4"	-	10
05059795001	PH 3	89	3 1/2"	-	10
05059800001	PH 3	110	4 3/8"	-	10
05059802001	PH 3	152	6"	-	10

853/4 ACR bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal, ACR (Anti Cam-Out Ribs) prevents bit from slipping out of screw head

Code		mm			
05346285001	PH 1	50	2"	3.5	10
05346286001	PH 2	50	2"	5.2	10
05346287001	PH 3	50	2"	5.8	10

853/4 Harpoon ACR bits



Application: Phillips screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Reduced shaft diameter, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal, ACR (Anti Cam-Out Ribs) prevents bit from slipping out of screw head

Code		mm			
05160901001	PH 2	50	2"	3.3	10
05160895001	PH 2	70	2 3/4"	3.3	10
05160908001	PH 2	152	6"	3.3	10



3 mm hexagon drive, suitable for B 3 bit holders (series 00)



3 mm

[SHOP NOW](#)







851/00 Z bits



Application: Phillips screws

Drive: 3 mm hexagon, suitable for DIN 3126-B 3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05055600001	PH 00	50	2"	2.5	10
05055605001	PH 0	50	2"	2.3	10
05055610001	PH 1	50	2"	4.0	10

851/00 J bits



Application: Phillips screws, optimised for Asian PH screws

Drive: 3 mm hexagon, suitable for DIN 3126-B 3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05135030001	PH 00	50	2"	1.8	10
05135031001	PH 0	50	2"	2.0	10
05135032001	PH 1	50	2"	2.5	10

5/16" hexagon drive, suitable for D 8 bit holders or direct drive (series 2)



5/16"

851/2 Z bits



Application: Phillips screws

Drive: 5/16" hexagon, suitable for DIN 3126-D 8, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05057705001	PH 1	32	1 1/4"	4.5	10
05057710001	PH 2	32	1 1/4"	6.0	10
05057715001	PH 3	32	1 1/4"	7.6	10
05057720001	PH 4	32	1 1/4"	-	10
05057725001	PH 4	38	1 1/2"	10.0	10



Bits



Bits for Phillips Screws



**7/16" direct drive hexagon
(series 7)**

SHOP NOW

851/7 H bits



Application: Phillips screws

Drive: 7/16" hexagon, suitable for power tools with
DIN 3126-F 11.2, ISO 1173 chuck

Design: Extra-hard, ideal for less demanding screwdriving jobs e.g.
in wood

Code		mm	mm	mm	
05380214001	PH 2	89	3 1/2"	6.0	5
05380215001	PH 3	89	3 1/2"	8.0	5
05380216001	PH 4	89	3 1/2"	10.0	5

851/7 Z bits



Application: Phillips screws

Drive: 7/16" hexagon, suitable for power tools with
DIN 3126-F 11.2, ISO 1173 chuck

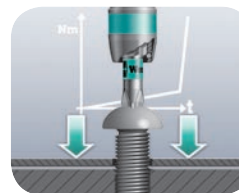
Design: Tough, ideal for difficult screwdriving jobs e.g.
in sheet steel or metal

Code		mm	mm	mm	
05062805001	PH 1	75	3"	4.5	5
05062810001	PH 2	75	3"	6.0	5
05062815001	PH 3	75	3"	8.0	5
05062820001	PH 4	75	3"	10.0	5

H bits

Extra-hard bits for semi-hard materials e.g. wood.
Torque increases continuously during screwdriving operations
– without any abrupt occurrence of peak loads – until the screw
head reaches the material surface. Extra-hard bits are made from
a special material that extends the service life of the tool and
reduces the danger of material breakage. Recognisable in the
catalog through the article letter H. The extra-hard bits can
be identified with their dark yellow color.

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet
steel or metal. In this case the screw
initially turns smoothly inside the defined
thread.

As soon as the head of the screw
touches the material surface, high
torque peaks are generated that have an affect on the screw and
tool. This can mean that the bit breaks if it is too hard.
Tough Wera bits prevent any premature breakage
of the drive tip. Recognisable in the catalog through the
article letter Z.



Thread drive $10/32$ " NF2A direct drive (series 16)

[SHOP NOW](#)









851/16 Bits



Application: Phillips screws

Drive: Thread drive $10/32$ " NF2A

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05065195001	PH 1	44.5	$1 \frac{3}{4}$ "	5.5	5
05065197001	PH 2	44.5	$1 \frac{3}{4}$ "	6.0	5

851/16 BH Bits









NEW

Application: Phillips recess screws

Drive: Thread drive $10/32$ " NF2A with bolster for inserting the thread drive into the chuck of a drill

Design: Hard

					
Code		mm		mm	
05380217001	PH 1	38	$1 \frac{1}{2}$ "	5.5	5
05380221001	PH 1	46	$1 \frac{13}{16}$ "	5.5	5
05380218001	PH 2	38	$1 \frac{1}{2}$ "	6.0	5
05380220001	PH 2	46	$1 \frac{13}{16}$ "	6.0	5
05380219001	PH 3	38	$1 \frac{1}{2}$ "	8.0	5

4 mm Halfmoon direct drive (series 9)



851/9 C PH bits, halfmoon



Application: Phillips screws

Drive: Halfmoon, 4 mm

Design: JCIS (Japanese Camera Industrial Standard), hard

						
Code		mm		mm	mm	
05135270001	PH 00	44	$1 \frac{47}{64}$ "	1.8	20	$\frac{25}{32}$ "
05135271001	PH 00	64	$2 \frac{33}{64}$ "	1.8	20	$\frac{25}{32}$ "
05135272001	PH 0	44	$1 \frac{47}{64}$ "	1.8	20	$\frac{25}{32}$ "
05135273001	PH 0	64	$2 \frac{33}{64}$ "	1.8	20	$\frac{25}{32}$ "
05135274001	PH 0	44	$1 \frac{47}{64}$ "	2.0	20	$\frac{25}{32}$ "
05135275001	PH 0	64	$2 \frac{33}{64}$ "	2.0	20	$\frac{25}{32}$ "
05135276001	PH 1	44	$1 \frac{47}{64}$ "	3.0	20	$\frac{25}{32}$ "
05135277001	PH 1	64	$2 \frac{33}{64}$ "	3.0	20	$\frac{25}{32}$ "



Bits



Bits for Phillips Screws



4 mm HIOS direct drive (series 21)

[SHOP NOW](#)






851/21 PH/JCIS bits



Application: Phillips screws

Drive: HIOS 4 mm

Design: JCIS (Japanese Camera Industrial Standard), hard

					
Code		mm		mm	
05135280001	PH 00	40	1 9/16"	1.8	10
05135281001	PH 00	60	2 3/8"	1.8	10
05135284001	PH 0	40	1 9/16"	1.8	10
05135285001	PH 0	60	2 3/8"	1.8	10
05135286001	PH 0	40	1 9/16"	2.0	10
05135287001	PH 0	60	2 3/8"	2.0	10
05135288001	PH 0	40	1 9/16"	2.5	10
05135289001	PH 0	60	2 3/8"	2.5	10
05135290001	PH 1	40	1 9/16"	3.0	10
05135291001	PH 1	60	2 3/8"	3.0	10
05135292001	PH 2	40	1 9/16"	-	10



5 mm HIOS direct drive (series 22)








851/22 PH/JCIS bits



Application: Phillips screws

Drive: HIOS 5 mm

Design: JCIS (Japanese Camera Industrial Standard), hard

							
Code		mm		mm	mm		
05135380001	PH 00	60	2 3/8"	2.0	20	25/32"	10
05135381001	PH 0	60	2 3/8"	2.0	20	25/32"	10
05135382001	PH 0	80	3 1/8"	2.0	20	25/32"	10
05135383001	PH 0	60	2 3/8"	2.5	20	25/32"	10
05135384001	PH 0	80	3 1/8"	2.5	20	25/32"	10
05135385001	PH 1	60	2 3/8"	3.0	20	25/32"	10
05135386001	PH 1	80	3 1/8"	3.0	20	25/32"	10
05135387001	PH 1	100	4"	3.0	20	25/32"	10



5/16" external square drive (series 25)

SHOP NOW



851/25 H bits




NEW

Application: Phillips screws

Drive: 5/16" external square

Design: Extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

				
Code		mm		
05380380001	PH 1	29	1 3/16"	10
05380381001	PH 2	29	1 3/16"	10
05380382001	PH 3	29	1 3/16"	10
05380383001	PH 4	29	1 3/16"	10

H bits

Extra-hard bits for semi-hard materials e.g. wood.

Torque increases continuously during screwdriving operations – without any abrupt occurrence of peak loads – until the screw head reaches the material surface. Extra-hard bits are made from a special material that extends the service life of the tool and reduces the danger of material breakage.

Recognisable in the catalog through the article letter H.

The extra-hard bits can be identified with their dark yellow color.



Bits



Bits for Pozidriv Screws



1/4"

1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

[SHOP NOW](#)

855/1 IMP DC Impaktor bits



IMP-KTOR
Diamond

NEW



Application: Suitable for Pozidriv[®] screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code	mm			
05057621001	PZ 2	25	1"	10
05057622001	PZ 3	25	1"	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

855/1 BDC bits

BiTorsion



Application: Suitable for Pozidriv[®] screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: BiTorsion for long service life, diamond-coated for secure screw fit

Code	mm			
05056700001	PZ 1	25	1"	10
05056702001	PZ 2	25	1"	10
05056704001	PZ 3	25	1"	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

855/1 TH bits

TORSION



Application: Suitable for Pozidriv[®] screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Torsion-style design to reduce premature wear, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code	mm			
05056910001	PZ 1	25	1"	10
05056915001	PZ 2	25	1"	10
05056925001	PZ 3	25	1"	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

855/1 Z bits



Application: Suitable for Pozidriv[®] screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm			
05072080001	PZ 1	25	1"	10
05072082001	PZ 2	25	1"	10
05072084001	PZ 3	25	1"	10
05056835001	PZ 4	32	1 1/4"	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)

SHOP NOW



855/4 IMP DC Impaktor bits



NEW



Application: Suitable for Pozidriv[®] screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code		mm		
05057661001	PZ 2	50	2"	5
05057662001	PZ 3	50	2"	5

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

855/4 BDC bits



Application: Suitable for Pozidriv[®] screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, diamond-coated for secure screw fit

Code		mm		
05059900001	PZ 1	50	2"	10
05059902001	PZ 2	50	2"	10
05059904001	PZ 3	50	2"	10

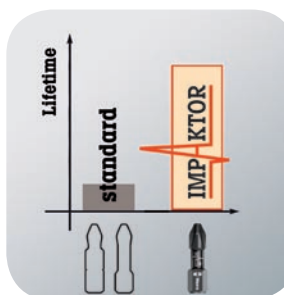
¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

Impaktor bits and holder

For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well a specific manufacturing process mean that Wera Impaktor tools have superior service life.

Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.



855/4 TH bits

TORSION



Application: Suitable for Pozidriv[®] screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		
05060055001	PZ 1	50	2"	10
05060060001	PZ 2	50	2"	10
05060065001	PZ 3	50	2"	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.



Bits



Bits for Pozidriv Screws



1/4"

1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

[SHOP NOW](#)

855/4 TZ bits

TORSION



Application: Suitable for Pozidriv[®] screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05060005001	PZ 1	50	2"	10
05060010001	PZ 2	50	2"	10
05060015001	PZ 3	50	2"	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

855/4 Z bits



Application: Suitable for Pozidriv[®] screws

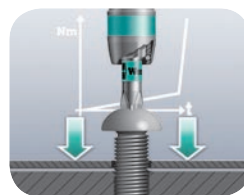
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		mm	
05060027001	PZ 1	70	2 3/4"	4.5	10
05060029001	PZ 1	89	3 1/2"	4.5	10
05060031001	PZ 1	127	5"	4.5	10
05060030001	PZ 1	152	6"	4.5	10
05060033001	PZ 2	70	2 3/4"	6.0	10
05060035001	PZ 2	89	3 1/2"	6.0	10
05060037001	PZ 2	110	4 3/8"	6.0	10
05060036001	PZ 2	127	5"	6.0	10
05060038001	PZ 2	152	6"	6.0	10
05060041001	PZ 3	70	2 3/4"	-	10
05060043001	PZ 3	89	3 1/2"	-	10
05060045001	PZ 3	110	4 3/8"	-	10
05060047001	PZ 3	152	6"	-	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



3 mm hexagon drive, suitable for B 3 bit holders (series 00)

[SHOP NOW](#)

3 mm






855/00 Z bits



Application: Suitable for Pozidriv[®] screws

Drive: 3 mm hexagon, suitable for DIN 3126-B 3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05055805001	PZ 0	50	2"	3.0	10
05055810001	PZ 1	50	2"	4.0	10

¹⁾ Pozidriv = reg. trademark of Phillips Screw Company.

Thread drive $10/32$ " NF2A direct drive (series 16)









855/16 Bits



Application: Suitable for Pozidriv[®] screws

Drive: Thread drive $10/32$ " NF2A

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05065205001	PZ 1	44.5	$1 \frac{3}{4}$ "	5.5	5
05065207001	PZ 2	44.5	$1 \frac{3}{4}$ "	6.0	5



Bits



Bits for PlusMinus Screws (Slotted/Phillips)



1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

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851/4 PH/S PlusMinus bits

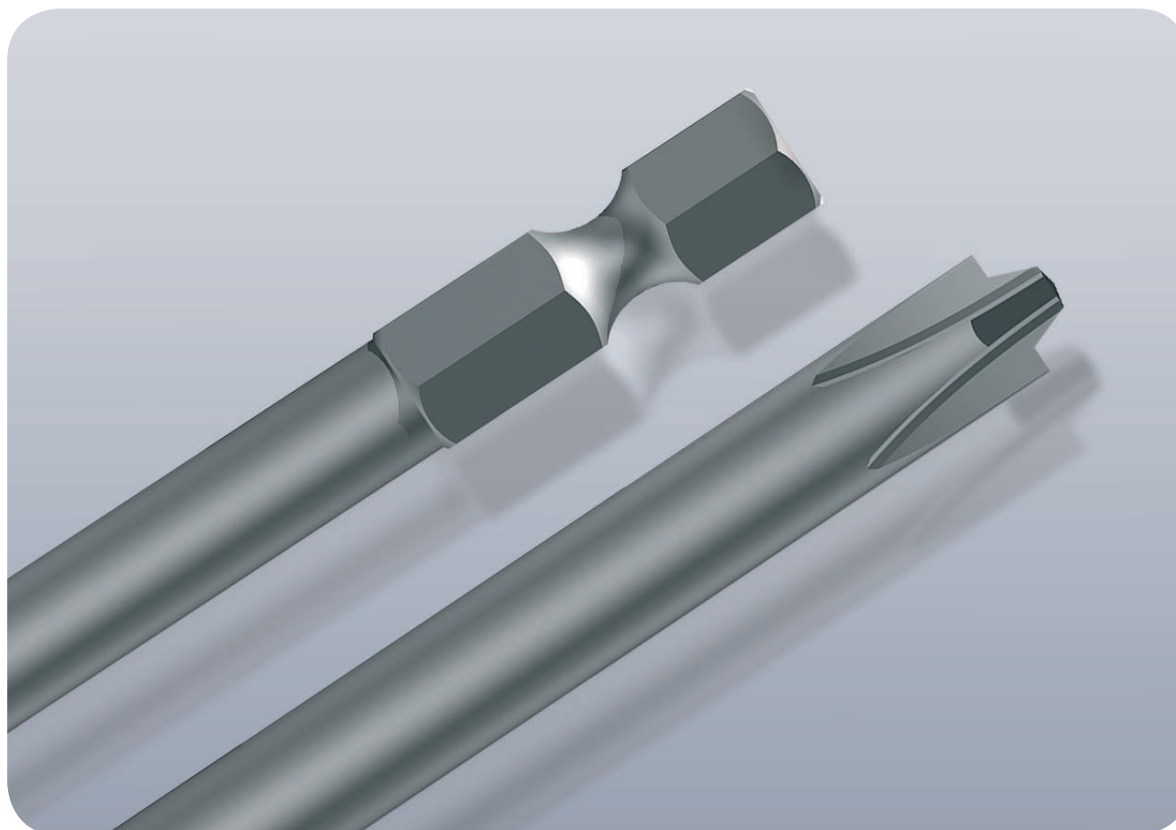


Application: PlusMinus screws (Phillips/slotted)

Drive: 1/4" hexagon suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: PlusMinus (Phillips/slotted), tough, ideal for electrical component adjustment jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05059720001	# 1	70	2 3/4"	4.5	10
05059721001	# 2	70	2 3/4"	6	10



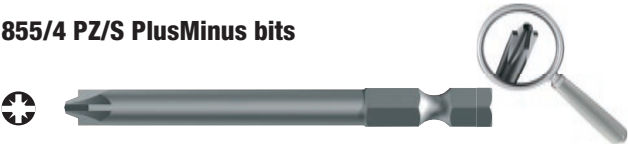
Bits for PlusMinus Screws (Slotted/Pozidriv)

1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)









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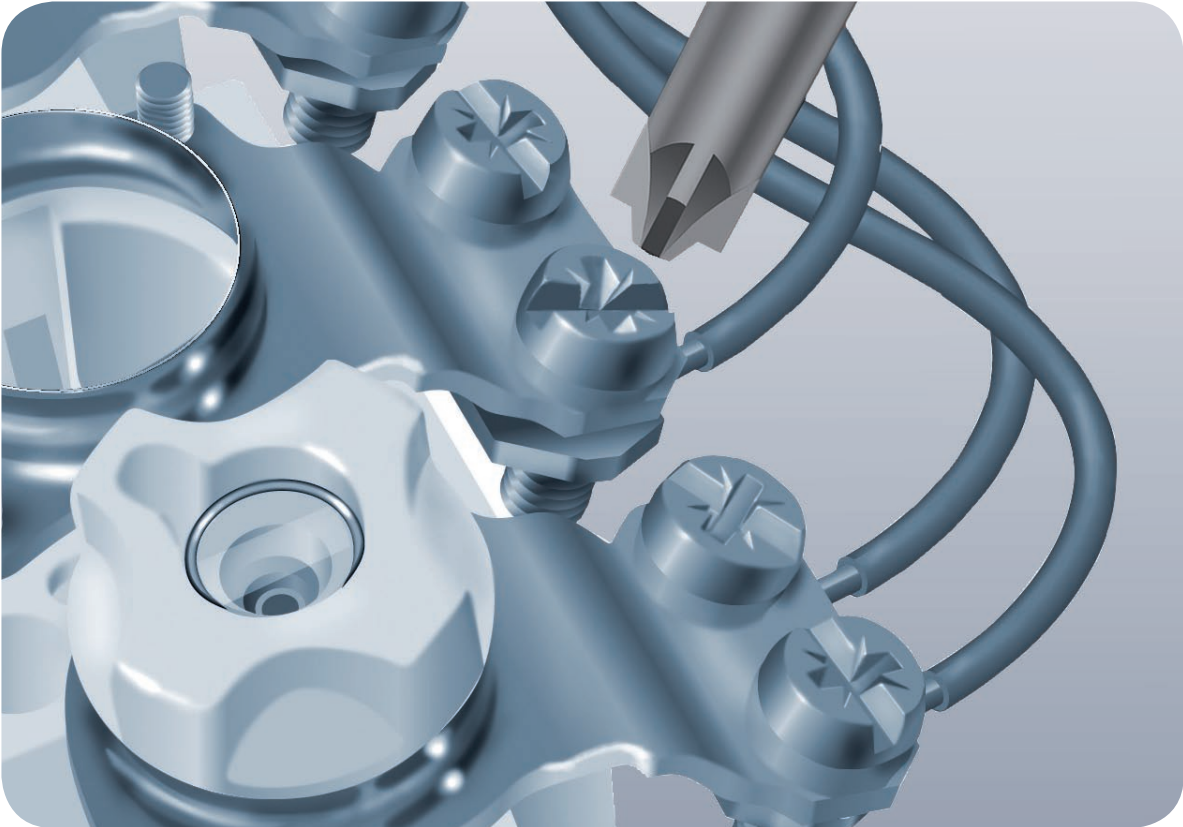
855/4 PZ/S PlusMinus bits



Application: PlusMinus (Pozidriv¹/slotted) screws
Drive: 1/4" hexagon suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: PlusMinus (slotted/Pozidriv¹), tough, ideal for electrical component adjustment jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05059896001	# 1	70	2 3/4"	4.5	10
05059897001	# 2	70	2 3/4"	6	10

¹ Pozidriv = reg. trademark of Phillips Screw Company.



PlusMinus profile

In electrical industries a mix of slotted and cross-recess screws is quite predominant. Commonly, a combination of slot and Pozidriv or slot and Phillips are used in equipment such as consumer units containing MCB's, panels and assemblies. Optimal work on these screws is possible with the PlusMinus profile.





Bits for TORX® Screws



1/4"

**1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)**

SHOP NOW

867/1 IMP DC Impaktor TORX® bits



IMP-**KTOR**
Diamond

NEW



Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

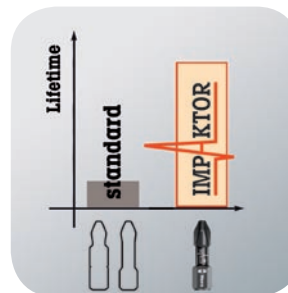
Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

				
Code		mm		
05057625001	TX 25	25	1"	10
05057626001	TX 30	25	1"	10
05057627001	TX 40	25	1"	10

Impaktor bits and holder For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well as a specific manufacturing process mean that Wera Impaktor tools have superior service life.

Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.





SHOP NOW






867/1 BDC TORX® bits



Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, diamond-coated for secure screw fit

				
Code		mm		
05066100001	TX 10	25	1"	10
05066102001	TX 15	25	1"	10
05066104001	TX 20	25	1"	10
05066106001	TX 25	25	1"	10
05066108001	TX 30	25	1"	10
05066110001	TX 40	25	1"	10






867/1 BTZ TORX® bits



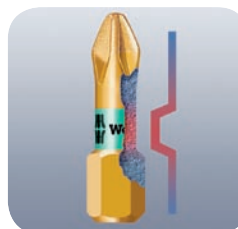
Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

				
Code		mm		
05066120001	TX 10	25	1"	10
05066122001	TX 15	25	1"	10
05066124001	TX 20	25	1"	10
05066126001	TX 25	25	1"	10
05066128001	TX 30	25	1"	10
05066130001	TX 40	25	1"	10

Wera ABC



Longer service life with the Wera BiTorsion system.

Bits and holders wear quickly when exposed to enormous peak loads in power tool screwdriving operations.

BiTorsion tools from Wera have special heat-treated torsion zones that, in the case of bits, have a lower

hardness than the shaft tip. They cushion these peak loads. This prevents premature breakage and distinctly extends the service life. Wera BiTorsion bits are recognisable through the letter B in the article designation (e.g. 855/1 BDC), their gold colour and the green banderole. They are available in the versions: Tough (BTZ), hard (BTH) and with diamond coating (BDC).



Bits



Bits for TORX® Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

[SHOP NOW](#)

867/1 Z TORX® HF bits with holding function



Application: TORX® socket screws made according to Acument Intellectual Properties specifications

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Holding function for TORX® screws, tough

Code		mm	mm	
05066070001	TX 8	25	1"	2.2
05066071001	TX 9	25	1"	2.4
05066072001	TX 10	25	1"	2.5
05066073001	TX 15	25	1"	3.0
05066074001	TX 20	25	1"	3.7
05066075001	TX 25	25	1"	4.1
05066076001	TX 27	25	1"	4.8
05066077001	TX 30	25	1"	5.4
05066078001	TX 40	25	1"	6.5

867/1 TZ TORX® bits



Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	
05066300001	TX 5	25	1"	4.2
05066301001	TX 6	25	1"	4.2
05066302001	TX 7	25	1"	4.2
05066303001	TX 8	25	1"	4.2
05066304001	TX 9	25	1"	4.2
05066305001	TX 10	25	1"	4.2
05066308001	TX 15	25	1"	4.2
05066310001	TX 20	25	1"	4.8
05066312001	TX 25	25	1"	5.5
05066313001	TX 27	25	1"	5.5
05066315001	TX 30	25	1"	6.0
05066320001	TX 40	25	1"	-



What is the purpose of the TORX® HF profile?



In tight assembly or disassembly situations, for example in engine compartments, it is not possible to securely hold the screw with the hand on the screwdriver, and the screw subsequently often gets lost. Lengthy searches or the loss of the

screw (with the associated danger that could bring about) are the consequence. The TORX® HF tools developed by Wera are ideal because they feature an optimised geometry of the original TORX® profile. The wedging forces resulting from the surface pressure between the drive tip and the screw profile mean that the screw is securely held on the tool!

Wera ABC



By diverting torque peaks into the Torsion zone of the bit, premature wear and tear is avoided and dramatically improved service life is achieved.



SHOP NOW

867/1 Z TORX® bits



Application: TORX® socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	
05066492001	TX 5	25	1"	3.0
05066493001	TX 6	25	1"	3.0
05066494001	TX 7	25	1"	3.0
05066495001	TX 8	25	1"	3.0
05066496001	TX 9	25	1"	3.0
05066485001	TX 10	25	1"	4.0
05066486001	TX 15	25	1"	4.0
05066487001	TX 20	25	1"	5.0
05066488001	TX 25	25	1"	5.0
05066489001	TX 27	25	1"	6.0
05066490001	TX 30	25	1"	6.0
05066491001	TX 40	25	1"	-
05066325001	TX 45	35	1 3/8"	8.0
05066330001	TX 50	35	1 3/8"	9.0
05066335001	TX 55	35	1 3/8"	12.0

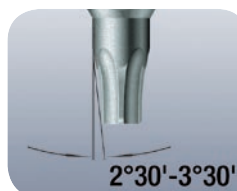
867/1 Z TORX® W bits



Application: TORX® socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: W = Wedge TORX®, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	
05066450001	TX 10	25	1"
05066455001	TX 15	25	1"
05066460001	TX 20	25	1"
05066465001	TX 25	25	1"
05066470001	TX 27	25	1"
05066475001	TX 30	25	1"
05066480001	TX 40	25	1"

Wera ABC



TORX® Wedge

The conical TORX® profile provides a better fit in the screw. Combined with a great recess depth this produces a pinch effect.





Bits for TORX® Screws



1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

SHOP NOW

867/4 IMP DC Impaktor TORX® bits



IMP
KTOR
Diamond

NEW



Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code		mm		
05057665001	TX 25	50	2"	5
05057666001	TX 30	50	2"	5
05057667001	TX 40	50	2"	5

867/4 TORX® HF bits with holding function



Application: TORX® socket screws made according to Acument Intellectual Properties specifications

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Holding function for TORX® screws

Code		mm		mm	
05060080001	TX 8	50	2"	3.0	10
05060360001	TX 10	89	3 1/2"	4.0	5
05060081001	TX 10	50	2"	4.0	10
05060361001	TX 15	89	3 1/2"	4.0	5
05060082001	TX 15	50	2"	4.0	10
05060362001	TX 20	89	3 1/2"	4.5	5
05060083001	TX 20	50	2"	4.5	10
05060084001	TX 25	50	2"	6.0	10
05060363001	TX 25	89	3 1/2"	6.0	5
05060085001	TX 27	50	2"	6.0	10
05060364001	TX 27	89	3 1/2"	6.0	5
05060086001	TX 30	50	2"	6.0	10
05060365001	TX 30	89	3 1/2"	6.0	5
05060087001	TX 40	50	2"	-	10
05060366001	TX 40	89	3 1/2"	-	5

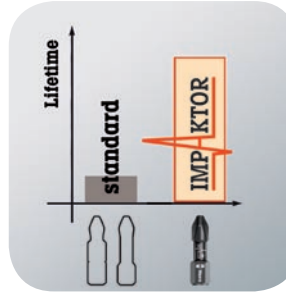
Impaktor bits and holder

For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well a specific manufacturing process mean that Wera Impaktor tools have superior service life.

Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess.

This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.



867/4 H TORX® bits



Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		mm	
05135170001	TX 5	50	2"	3.0	10
05135171001	TX 5	70	2 3/4"	3.0	10
05135172001	TX 6	50	2"	3.0	10
05135180001	TX 6	70	2 3/4"	3.0	10
05135173001	TX 7	50	2"	3.0	10
05135175001	TX 7	70	2 3/4"	3.0	10
05135174001	TX 8	50	2"	3.0	10
05135182001	TX 8	70	2 3/4"	3.0	10
05135177001	TX 9	50	2"	3.0	10
05135178001	TX 9	70	2 3/4"	3.0	10
05135176001	TX 10	50	2"	4.0	10
05135184001	TX 10	70	2 3/4"	4.0	10
05135185001	TX 15	50	2"	4.0	10
05135186001	TX 15	70	2 3/4"	4.0	10



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867/4 KK Ball end TORX® bits



NEW

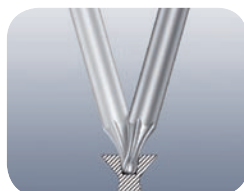
Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Ball end, tough

Code		mm		
05059700001	TX 10	89	3 1/2"	5
05059701001	TX 15	89	3 1/2"	5
05059702001	TX 20	89	3 1/2"	5
05059703001	TX 25	89	3 1/2"	5
05059704001	TX 30	89	3 1/2"	5
05059705001	TX 40	89	3 1/2"	5

TORX® ball end tip



The spherical drive profile means that it is possible to swivel the axis of the tool to that of the screw, and therefore enable angled, "around-the-corner" screwdriving jobs. This ball tip geometry – often found on L-keys – is now available on a number of Wera bits.

867/4 Z TORX® bits



Application: TORX® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm			
05135200001	TX 1	50	2"	2.0	10
05135201001	TX 2	50	2"	2.0	10
05135202001	TX 3	50	2"	2.0	10
05135204001	TX 4	50	2"	3.0	10
05135205001	TX 5	50	2"	3.0	10
05308428002	TX 6	50	2"	3.0	10
05134740001	TX 6	70	2 3/4"	3.0	10
05332600001	TX 6	89	3 1/2"	3.0	10
05328448001	TX 6	152	6"	3.0	10
05160830001	TX 7	50	2"	1.7	10
05060131001	TX 8	50	2"	3.0	10
05060098001	TX 8	70	2 3/4"	3.0	10
05060185001	TX 8	89	3 1/2"	3.0	10
05060195001	TX 8	152	6"	3.0	10
05060193001	TX 9	89	3 1/2"	3.0	10
05060194001	TX 9	152	6"	3.0	10
05060132001	TX 10	50	2"	4.0	10
05060100001	TX 10	70	2 3/4"	4.0	10
05060186001	TX 10	89	3 1/2"	4.0	10
05060196001	TX 10	152	6"	4.0	10
05060133001	TX 15	50	2"	4.0	10
05060105001	TX 15	70	2 3/4"	4.0	10
05060187001	TX 15	89	3 1/2"	4.0	10
05060197001	TX 15	152	6"	4.0	10
05060134001	TX 20	50	2"	4.5	10
05060110001	TX 20	70	2 3/4"	4.5	10
05060188001	TX 20	89	3 1/2"	4.5	10
05060198001	TX 20	152	6"	4.5	10
05060135001	TX 25	50	2"	6.0	10
05060115001	TX 25	70	2 3/4"	6.0	10
05060189001	TX 25	89	3 1/2"	6.0	10
05060199001	TX 25	152	6"	6.0	10
05060136001	TX 27	50	2"	6.0	10
05060120001	TX 27	70	2 3/4"	6.0	10
05060190001	TX 27	89	3 1/2"	6.0	10
05060200001	TX 27	152	6"	6.0	10
05060137001	TX 30	50	2"	6.0	10
05060125001	TX 30	70	2 3/4"	6.0	10
05060191001	TX 30	89	3 1/2"	6.0	10
05060201001	TX 30	152	6"	6.0	10
05060138001	TX 40	50	2"	-	10
05060130001	TX 40	70	2 3/4"	-	10
05060192001	TX 40	89	3 1/2"	-	10
05060202001	TX 40	152	6"	-	10



Bits



Bits for TORX® Screws



3 mm

3 mm hexagon drive, suitable for B 3 bit holders
(series 00)

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
867/00 Z TORX® bits



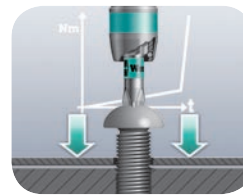
Application: TORX® socket screws

Drive: 3 mm hexagon, suitable for DIN 3126-B 3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05209890001	TX 3	50	2"	2.3	10
05209891001	TX 4	50	2"	2.3	10
05160952001	TX 5	50	2"	2.0	10
05160869001	TX 6	50	2"	2.0	10
05134770001	TX 6	50	2"	-	10
05134771001	TX 7	50	2"	-	10
05134772001	TX 8	50	2"	2.8	10
05134773001	TX 10	50	2"	-	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque

peaks are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



5/16" hexagon drive, suitable for D 8 bit holders or direct drive (series 2)

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867/2 Z TORX® bits



Application: TORX® socket screws

Drive: 5/16" hexagon, suitable for DIN 3126-D 8, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05066901001	TX 20	35	1 3/8"	4.5	10
05066930001	TX 20	50	2"	4.5	10
05066945001	TX 20	70	2 3/4"	4.5	10
05066935001	TX 20	100	4"	4.5	10
05066900001	TX 25	35	1 3/8"	5.8	10
05066931001	TX 25	50	2"	5.8	10
05066946001	TX 25	70	2 3/4"	5.8	10
05066936001	TX 25	100	4"	5.8	10
05066902001	TX 27	35	1 3/8"	5.8	10
05066932001	TX 27	50	2"	5.8	10
05066937001	TX 27	100	4"	5.8	10
05066905001	TX 30	35	1 3/8"	6.0	10
05066933001	TX 30	50	2"	6.0	10
05066947001	TX 30	70	2 3/4"	6.0	10
05066938001	TX 30	100	4"	6.0	10
05066910001	TX 40	35	1 3/8"	7.0	10
05066934001	TX 40	50	2"	7.0	10
05066948001	TX 40	70	2 3/4"	7.0	10
05066939001	TX 40	100	4"	7.0	10
05066915001	TX 45	35	1 3/8"	-	10
05066940001	TX 45	50	2"	-	10
05066949001	TX 45	70	2 3/4"	-	10
05066942001	TX 45	100	4"	-	10
05066920001	TX 50	35	1 3/8"	-	10
05066941001	TX 50	50	2"	-	10
05066950001	TX 50	70	2 3/4"	-	10
05066943001	TX 50	100	4"	-	10
05066925001	TX 55	35	1 3/8"	12.0	10
05136220001	TX 60	35	1 3/8"	14.0	10



Bits

Bits for TORX® Screws



Thread drive $10/32$ " NF2A direct drive (series 16)

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867/16 TORX® bits



Application: TORX® screws
Drive: Thread drive $10/32$ " NF2A
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	mm	
05064185001	TX 10	45	$1 \frac{3}{4}$ "	6.0	10
05064190001	TX 15	45	$1 \frac{3}{4}$ "	6.0	10
05064200001	TX 20	45	$1 \frac{3}{4}$ "	6.0	10
05064202001	TX 25	45	$1 \frac{3}{4}$ "	6.0	10

867/16 BH TORX® bits


NEW

Application: TORX® screws
Drive: Thread drive $10/32$ " NF2A with bolster for inserting the thread drive into the chuck of a drill
Design: Hard

Code		mm	mm	mm	
05380254001	TX 8	38	$1 \frac{1}{2}$ "	3.0	10
05380255001	TX 10	38	$1 \frac{1}{2}$ "	4.0	10
05380256001	TX 15	38	$1 \frac{1}{2}$ "	4.0	10
05380257001	TX 20	38	$1 \frac{1}{2}$ "	4.5	10
05380258001	TX 25	38	$1 \frac{1}{2}$ "	5.0	10



4 mm Halfmoon direct drive (series 9)

867/9 C TORX® bits, halfmoon



Application: TORX® socket screws
Drive: Halfmoon, 4 mm
Design: Precision hardened for sensitive applications

Code		mm	mm	mm	mm	mm	
05135220001 ¹⁾	TX 1	44	$1 \frac{47}{64}$ "	1.5	20	$25/32$ "	10
05135221001 ¹⁾	TX 2	44	$1 \frac{47}{64}$ "	1.5	20	$25/32$ "	10
05135222001 ¹⁾	TX 3	44	$1 \frac{47}{64}$ "	1.7	20	$25/32$ "	10
05345352001	TX 4	44	$1 \frac{47}{64}$ "	1.8	20	$25/32$ "	10
05345018001	TX 4	64	$2 \frac{33}{64}$ "	2.0	20	$25/32$ "	10
05345351001	TX 5	44	$1 \frac{47}{64}$ "	3.0	30	$1 \frac{3}{16}$ "	10
05345032001	TX 5	64	$2 \frac{33}{64}$ "	2.0	20	$25/32$ "	10
05314753001	TX 5	70	$2 \frac{3}{4}$ "	2.0	20	$25/32$ "	10
05345350001	TX 6	44	$1 \frac{47}{64}$ "	3.0	30	$1 \frac{3}{16}$ "	10
05345056001	TX 6	64	$2 \frac{33}{64}$ "	2.0	20	$25/32$ "	10
05332610001	TX 6	70	$2 \frac{3}{4}$ "	3.0	20	$25/32$ "	10
05345035001	TX 7	64	$2 \frac{33}{64}$ "	2.3	33	$19/64$ "	10
05345026001	TX 8	44	$1 \frac{47}{64}$ "	3.0	20	$25/32$ "	10
05345028001	TX 8	64	$2 \frac{33}{64}$ "	3.0	20	$25/32$ "	10
05332609001	TX 8	70	$2 \frac{3}{4}$ "	3.0	20	$25/32$ "	10
05332607001	TX 10	70	$2 \frac{3}{4}$ "	3.0	20	$25/32$ "	10

¹⁾ Delivery on request.



4 mm HIOS direct drive (series 21)

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4 mm

867/21 TORX® bits



Application: TORX® socket screws

Drive: HIOS 4 mm

Design: Precision hardened for sensitive applications

Code		mm			mm	
05135400001 ¹⁾	TX 1	40	1 9/16"	20	25/32"	10
05135401001 ¹⁾	TX 2	40	1 9/16"	20	25/32"	10
05135402001 ¹⁾	TX 3	40	1 9/16"	20	25/32"	10
05135403001	TX 4	40	1 9/16"	20	25/32"	10
05135404001	TX 5	40	1 9/16"	20	25/32"	10
05135405001	TX 6	40	1 9/16"	20	25/32"	10
05135406001	TX 7	40	1 9/16"	20	25/32"	10
05135407001	TX 8	40	1 9/16"	20	25/32"	10
05135408001	TX 9	40	1 9/16"	20	25/32"	10
05135409001	TX 10	40	1 9/16"	20	25/32"	10

¹⁾ Delivery on request.

5 mm HIOS direct drive (series 22)



5 mm

867/22 TORX® bits



Application: TORX® screws

Drive: HIOS 5 mm

Design: Tough

Code		mm		mm	
05135420001	TX 5	60	2 3/8"	2.0	10
05135421001	TX 6	60	2 3/8"	2.5	10
05135422001	TX 7	60	2 3/8"	2.5	10
05135423001	TX 8	60	2 3/8"	3.0	10
05135424001	TX 9	60	2 3/8"	3.0	10
05135425001	TX 10	60	2 3/8"	3.0	10





Bits for Tamper-proof TORX® Screws, with safety pin



1/4"

1/4" hexagon drive, suitable for D 6.3 bit holders (series 1)

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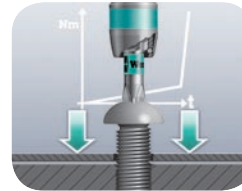
867/1 Z TORX® B0 bits



Application: TORX® socket screws with safety pin (B0 = with bore hole)
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: TORX® with bore hole, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		
05066497001	TX 7	25	1"	10
05066498001	TX 8	25	1"	10
05066499001	TX 9	25	1"	10
05066500001	TX 10	25	1"	10
05066505001	TX 15	25	1"	10
05066510001	TX 20	25	1"	10
05066515001	TX 25	25	1"	10
05066520001	TX 27	25	1"	10
05066525001	TX 30	25	1"	10
05066530001	TX 40	25	1"	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



1/4"

1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)

867/4 Z TORX® B0 bits with bore hole



Application: TORX® socket screws with safety pin (B0 = with bore hole)
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: TORX® with bore hole, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		mm	
05060139001	TX 8	70	2 3/4"	3.0	10
05060048001	TX 8	89	3 1/2"	3.0	10
05060049001	TX 9	89	3 1/2"	3.0	10
05060140001	TX 10	70	2 3/4"	4.0	10
05060050001	TX 10	89	3 1/2"	4.0	5
05060141001	TX 15	70	2 3/4"	4.0	10
05060051001	TX 15	89	3 1/2"	4.0	5
05060142001	TX 20	70	2 3/4"	4.5	10
05060052001	TX 20	89	3 1/2"	4.5	5
05060143001	TX 25	70	2 3/4"	6.0	10
05060053001	TX 25	89	3 1/2"	6.0	10
05060144001	TX 27	70	2 3/4"	6.0	10
05060057001	TX 27	89	3 1/2"	6.0	5
05060145001	TX 30	70	2 3/4"	6.0	10
05060054001	TX 30	89	3 1/2"	6.0	5
05060146001	TX 40	70	2 3/4"	-	10
05060056001	TX 40	89	3 1/2"	-	5



TORX® with borehole



TORX® tools with a borehole prevent the unauthorised unfastening of safety screws. The screws contain a pin that protrudes into the drive profile so that "normal" TORX® tools cannot be used. This pin fits

into the borehole of TORX® B0 tools allowing safety screws to be unfastened.

Bits for TORX PLUS® Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)



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867/1 H IP TORX PLUS® bits



Application: TORX PLUS® socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code		mm		mm	
05135120001	IP 1	25	1"	1.5	10
05135121001	IP 2	25	1"	1.5	10
05160956002	IP 3	25	1"	2.0	10
05134695001	IP 4	25	1"	2.0	10

867/1 Z IP TORX PLUS® bits



Application: TORX PLUS® socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

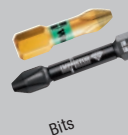
Code		mm		
05066272001	5 IP	25	1"	10
05066274001	6 IP	25	1"	10
05066276001	7 IP	25	1"	10
05066278001	8 IP	25	1"	10
05066279001	9 IP	25	1"	10
05066280001	10 IP	25	1"	10
05066282001	15 IP	25	1"	10
05066284001	20 IP	25	1"	10
05066286001	25 IP	25	1"	10
05066287001	27 IP	25	1"	10
05066288001	30 IP	25	1"	10
05066290001	40 IP	25	1"	10

Wera ABC



TORX PLUS®

Compared with the "normal", round TORX® profile the elliptical profile of TORX PLUS® tools makes it possible to increase the size of the 6 flanks that transfer torque between the tool and the screw. The force applied by the user is distributed across a larger surface area allowing more torque to be transferred and extending the service life of both the screw and the tool.



Bits



Bits for TORX PLUS® Screws



1/4"

1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

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867/4 Z IP TORX PLUS® bits



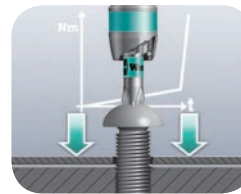
Application: TORX PLUS® socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	mm	
05134664001	1 IP	50	2"	2.0	10
05134665001	2 IP	50	2"	2.0	10
05134668001	3 IP	50	2"	2.0	10
05134691001	4 IP	50	2"	3.0	10
05134678001	5 IP	50	2"	3.0	10
05134680001	6 IP	50	2"	3.0	10
05134667001	6 IP	89	3 1/2"	3.0	10
05134690001	6 IP	152	6"	3.0	10
05134681001	7 IP	50	2"	3.0	10
05134679001	8 IP	50	2"	3.0	10
05134670001	8 IP	89	3 1/2"	3.0	10
05134682001	8 IP	152	6"	3.0	10
05160917001	9 IP	50	2"	3.0	10
05134669001	9 IP	89	3 1/2"	3.0	10
05134683001	10 IP	50	2"	4.0	10
05134684001	10 IP	70	2 3/4"	4.0	10
05134671001	10 IP	89	3 1/2"	4.0	10
05134685001	15 IP	50	2"	4.0	10
05134686001	15 IP	70	2 3/4"	4.0	10
05134672001	15 IP	89	3 1/2"	4.0	10
05134687001	20 IP	50	2"	4.5	10
05134688001	20 IP	70	2 3/4"	4.5	10
05134673001	20 IP	89	3 1/2"	4.5	10
05134674001	25 IP	89	3 1/2"	6.0	10
05134675001	27 IP	89	3 1/2"	6.0	10
05320430001	30 IP	50	2"	6.0	10
05134676001	30 IP	89	3 1/2"	6.0	10
05134677001	40 IP	89	3 1/2"	-	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



3 mm hexagon drive, suitable for B 3 bit holders (series 00)



3 mm

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867/00 TORX PLUS® bits



Application: TORX PLUS® socket screws

Drive: 3 mm hexagon, suitable for DIN 3126-B 3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm		mm	
05135110001	3 IP	50	2"	2.0	10
05135111001	4 IP	50	2"	2.0	10
05338780001	5 IP	50	2"	2.0	10
05338781001	6 IP	50	2"	2.0	10
05314810001	6 IP	50	2"	2.2	10

4 mm Halfmoon direct drive (series 9)



4 mm

867/9 C IP TORX PLUS® bits, halfmoon



Application: TORX PLUS® screws

Drive: Halfmoon, 4 mm

Design: Precision hardened for sensitive applications

Code		mm		mm		
05135230001 ¹⁾	1 IP	44	1 47/64"	1.5	20 25/32"	10
05135231001 ¹⁾	2 IP	44	1 47/64"	1.5	20 25/32"	10
05135232001 ¹⁾	3 IP	44	1 47/64"	1.7	20 25/32"	10
05326310001	4 IP	44	1 47/64"	2.0	20 25/32"	10
05345019001	4 IP	64	2 33/64"	2.0	20 25/32"	10
05135233001	5 IP	44	1 47/64"	2.0	20 25/32"	10
05332612001	5 IP	70	2 3/4"	3.0	20 25/32"	10
05344900001	6 IP	44	1 47/64"	2.25	20 25/32"	10
05135234001	8 IP	44	1 47/64"	3.0	20 25/32"	10
05332606001	8 IP	70	2 3/4"	3.0	20 25/32"	10
05135235001	10 IP	44	1 47/64"	3.0	20 25/32"	10

¹⁾ Delivery on request.





Bits for TORX PLUS® Screws



4 mm HIOS direct drive (series 21)

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867/21 IP TORX PLUS® bits



Application: TORX PLUS® screws

Drive: HIOS 4 mm

Design: Precision hardened for sensitive applications

Code		mm	mm	mm	mm	mm	
05135430001 ¹⁾	1 IP	40	1 9/16"	1.5	20	25 1/32"	10
05135431001 ¹⁾	2 IP	40	1 9/16"	1.5	20	25 1/32"	10
05135432001 ¹⁾	3 IP	40	1 9/16"	1.7	20	25 1/32"	10
05302402001	4 IP	40	1 9/16"	1.8	20	25 1/32"	10
05302403001	5 IP	40	1 9/16"	2.0	20	25 1/32"	10
05302400001	6 IP	40	1 9/16"	2.0	20	25 1/32"	10
05135433001	7 IP	40	1 9/16"	2.5	20	25 1/32"	10
05135434001	8 IP	40	1 9/16"	3.0	20	25 1/32"	10
05135435001	9 IP	40	1 9/16"	3.0	20	25 1/32"	10
05135436001	10 IP	40	1 9/16"	3.0	20	25 1/32"	10

¹⁾ Delivery on request.



5 mm HIOS direct drive (series 22)

867/22 IP TORX PLUS® bits



Application: TORX PLUS® screws

Drive: HIOS 5 mm

Design: Precision hardened for sensitive applications

Code		mm	mm	mm	mm	mm	
05135440001	5 IP	60	2 3/8"	2.0	20	25 1/32"	10
05344280001	6 IP	60	2 3/8"	2.5	20	25 1/32"	10
05135441001	7 IP	60	2 3/8"	2.5	20	25 1/32"	10
05344281001	8 IP	80	3 1/8"	3.0	20	25 1/32"	10
05135442001	9 IP	60	2 3/8"	3.0	20	25 1/32"	10
05135443001	10 IP	60	2 3/8"	3.0	20	25 1/32"	10
05344282001	10 IP	80	3 1/8"	3.0	20	25 1/32"	10

Bits for Tamper-proof TORX PLUS® IPR Screws



**1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)**

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867/1 IPR TORX PLUS® bits with bore hole



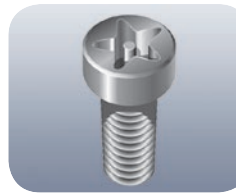
NEW

Application: TORX PLUS® socket screws with safety pin
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05134699001	8 IPR	25	1"	10
05134698001	9 IPR	25	1"	10
05134700001	10 IPR	25	1"	10
05134701001	15 IPR	25	1"	10
05134702001	20 IPR	25	1"	10
05134703001	25 IPR	25	1"	10
05134704001	27 IPR	25	1"	10
05134705001	30 IPR	25	1"	10
05134706001	40 IPR	35	1 3/8"	10
05134707001	45 IPR	35	1 3/8"	10

Attention: Safety profile - sold only to authorised customers.
Such authorisation has to be proven in writing.

Wera ABC



TORX PLUS® IPR

A 5-flank TORX PLUS® profile with a borehole. This drive geometry has only five flanks instead of the usual six and a borehole to protect safety screws against unauthorised

unfastening. The screws cannot be turned with conventional, widely available tools.

**1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)**



867/4 IPR TORX PLUS® bits with bore hole



NEW

Application: TORX PLUS® socket screws with safety pin
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05160821001	10 IPR	50	2"	4.0
05134657001	10 IPR	89	3 1/2"	4.0
05134654001	15 IPR	50	2"	4.0
05134720001	15 IPR	89	3 1/2"	4.0
05204126001	20 IPR	50	2"	4.5
05259135001	20 IPR	89	3 1/2"	4.5
05134655001	25 IPR	50	2"	6.0
05134722001	25 IPR	89	3 1/2"	6.0
05134656001	27 IPR	50	2"	6.0
05134658001	27 IPR	89	3 1/2"	6.0
05134732001	30 IPR	50	2"	6.0
05134723001	30 IPR	89	3 1/2"	6.0

Attention: Safety profile - sold only to authorised customers.
Such authorisation has to be proven in writing.





Bits for Slotted Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

[SHOP NOW](#)

800/1 BDC bits

BiTorsion



Application: Slotted screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, diamond-coated for secure screw fit

Code	mm	mm	mm	mm	mm
05056172001	0.8	5.5	25	1"	10
05056174001	1.0	5.5	25	1"	10
05056176001	1.2	6.5	25	1"	10

800/1 TZ bits

TORSION



Application: Slotted screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Torsion-style design to reduce premature wear, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	mm
05056203001	0.5	4.0	25	1"	4.0
05056210001	0.6	4.5	25	1"	4.5
05056240001	1.6	8.0	25	1"	8.0

800/1 BTH bits

BiTorsion



Application: Slotted screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-hard, ideal for less demanding screwdriving jobs e.g. in wood

Code	mm	mm	mm	mm	mm
05056084001	0.8	5.5	25	1"	10
05056086001	1.0	5.5	25	1"	10
05056088001	1.2	6.5	25	1"	10

800/1 Z bits



Application: Slotted screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	mm
05056200001	0.5	3.0	25	1"	3.0
05056005001	0.5	3.0	39	1 17/32"	3.0
05072050001	0.5	4.0	25	1"	4.0
05056007001	0.5	4.0	39	1 17/32"	4.0
05056010001	0.6	3.5	39	1 17/32"	3.5
05072055001	0.6	4.5	25	1"	4.5
05056015001	0.6	4.5	39	1 17/32"	4.5
05072057001	0.8	5.5	25	1"	5.5
05056020001	0.8	4.0	39	1 17/32"	4.0
05056025001	0.8	5.5	39	1 17/32"	5.5
05072059001	1.0	5.5	25	1"	5.5
05056030001	1.0	5.5	39	1 17/32"	5.5
05072061001	1.2	6.5	25	1"	6.2
05072063001	1.2	8.0	25	1"	8.0
05056037001	1.2	6.5	39	1 17/32"	6.5
05056040001	1.2	8.0	39	1 17/32"	8.0
05072065001	1.6	8.0	25	1"	8.0
05056045001	1.6	8.0	39	1 17/32"	8.0

800/1 BTZ bits

BiTorsion



Application: Slotted screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	mm
05056064001	0.8	5.5	25	1"	10
05056066001	1.0	5.5	25	1"	10
05056068001	1.2	6.5	25	1"	10



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)

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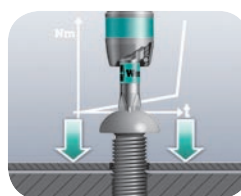
800/4 Z bits



Application: Slotted screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	mm	
05059305001	0.5	3.0	50	2"	3.0	10
05059466001	0.5	3.0	70	2 3/4"	3.0	10
05059307001	0.5	4.0	50	2"	4.0	10
05059310001	0.6	3.5	50	2"	3.5	10
05059472001	0.6	3.5	70	2 3/4"	3.5	10
05059450001	0.6	3.5	152	6"	3.5	10
05059315001	0.6	4.5	50	2"	4.5	10
05059489001	0.6	4.5	89	3 1/2"	4.5	10
05059320001	0.8	4.0	50	2"	4.0	10
05059478001	0.8	4.0	70	2 3/4"	4.0	10
05059480001	0.8	4.0	89	3 1/2"	4.0	10
05059451001	0.8	4.0	152	6"	4.0	10
05059325001	0.8	5.5	50	2"	5.5	10
05059330001	1.0	5.5	50	2"	5.5	10
05059486001	1.0	5.5	70	2 3/4"	5.5	10
05059488001	1.0	5.5	89	3 1/2"	5.5	10
05059452001	1.0	5.5	152	6"	5.5	10
05059335001	1.0	6.0	50	2"	6.0	10
05059337001	1.2	6.5	50	2"	6.2	10
05059492001	1.2	6.5	70	2 3/4"	6.2	10
05059490001	1.2	6.5	89	3 1/2"	6.2	10
05059453001	1.2	6.5	152	6"	6.2	10
05059340001	1.2	8.0	50	2"	8.0	10
05059496001	1.2	8.0	89	3 1/2"	8.0	10
05059345001	1.6	8.0	50	2"	8.0	10
05059500001	1.6	8.0	89	3 1/2"	8.0	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.





Bits for Slotted Screws



3 mm hexagon drive, suitable for B 3 bit holders (series 00)

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800/00 Z bits



Application: Slotted screws

Drive: 3 mm hexagon, suitable for DIN 3126-B 3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	mm	
05055150001	0.30	1.8	50	2"	1.8	10
05055155001	0.40	2.0	50	2"	2.0	10
05055160001	0.40	2.5	50	2"	2.5	10
05055165001	0.50	3.0	50	2"	3.0	10
05055170001	0.50	4.0	50	2"	4.0	10
05055175001	0.60	3.5	50	2"	3.5	10
05055180001	0.60	4.5	50	2"	4.5	10
05055185001	0.80	4.0	50	2"	4.0	10
05055190001	0.80	5.5	50	2"	5.5	10



5/16" hexagon drive, suitable for D 8 bit holders or direct drive (series 2)

800/2 Z bits



Application: Slotted screws

Drive: 5/16" hexagon, suitable for DIN 3126-D 8, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	mm	
05057210001	0.8	5.5	41	1 19/32"	5.5	10
05057213001	1.0	5.5	41	1 19/32"	5.5	10
05057223001	1.2	6.5	41	1 19/32"	6.5	10
05057225001	1.2	8.0	41	1 19/32"	7.8	10
05057230001	1.6	8.0	41	1 19/32"	7.8	10
05057235001	1.6	10.0	41	1 19/32"	7.8	10
05057240001	2.0	12.0	41	1 19/32"	12.0	10
05057250001	2.5	14.0	41	1 19/32"	14.0	10
05057255001	2.5	16.0	41	1 19/32"	16.0	10










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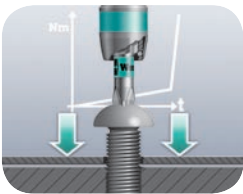
807/4 Z bits



Application: Slotted screws with integrated guide sleeve
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

						
Code	mm	mm	mm	mm	mm	
05059503001	0.8	4.0	90	3 1/2"	10	5
05059507001	1.0	5.5	90	3 1/2"	11	5
05059515001	1.2	8.0	90	3 1/2"	13	5
05059517001	1.6	8.0	90	3 1/2"	13	5

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



Bits



Bits for Hexagon Socket Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

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840/1 IMP DC Impaktor bits



IMP-KTOR
Diamond

Hex-Plus

NEW



Application: Hexagon socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code	mm	mm		
05057604001	4.0	25	1"	10
05057605001	5.0	25	1"	10
05057606001	6.0	25	1"	10

840/1 Z bits

Hex-Plus



Application: Hexagon socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Hex-Plus, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

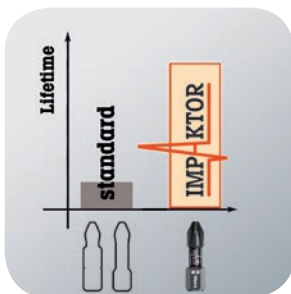
Code	mm	mm		
05056303001	1.5	25	1"	10
05056305001	2.0	25	1"	10
05056310001	2.5	25	1"	10
05056315001	3.0	25	1"	10
05056320001	4.0	25	1"	10
05056325001	5.0	25	1"	10
05056330001	6.0	25	1"	10
05056332001	7.0	25	1"	10
05056335001	8.0	25	1"	10
05056340001	10.0	25	1"	10
05135060001	0.05"	25	1"	10
05135070001	1/16"	25	1"	10
05135071001	5/64"	25	1"	10
05135072001	3/32"	25	1"	10
05135078001	7/64"	25	1"	10
05135073001	1/8"	25	1"	10
05135069001	9/64"	25	1"	10
05135074001	5/32"	25	1"	10
05135075001	3/16"	25	1"	10
05135079001	7/32"	25	1"	10
05135076001	1/4"	25	1"	10
05135077001	5/16"	25	1"	10
05135068001	3/8"	25	1"	10

Impaktor bits and holder

For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well a specific manufacturing process mean that Wera Impaktor tools have superior service life.

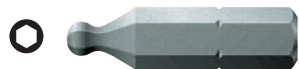
Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.





SHOP NOW

842/1 Z bits



Application: Hexagon socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Ball end, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05056350001	2.5	25	1"	10
05056352001	3.0	25	1"	10
05056354001	4.0	25	1"	10
05056356001	5.0	25	1"	10
05056358001	6.0	25	1"	10
05380103001	3/32"	25	1"	10
05380104001	7/64"	25	1"	10
05380105001	1/8"	25	1"	10
05380106001	9/64"	25	1"	10
05380107001	5/32"	25	1"	10
05380108001	3/16"	25	1"	10
05380109001	7/32"	25	1"	10
05380110001	1/4"	25	1"	10

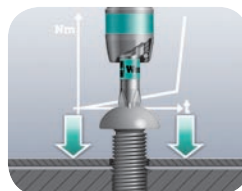


How to avoid rounded screw heads



Hexagon screws can endure a problem because the contact surfaces delivering the power from the conventional tool, is transferred to the screw via very small surface areas. The consequence: the screw can become damaged (rounding out). Hex-Plus tools have a greater contact surface that prevents this from happening! Good to know: Hex-Plus tools fit into every standard hexagon socket screw!

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.





Bits for Hexagon Socket Screws



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)

SHOP NOW

840/4 IDC Impaktor bits



Hex-Plus

NEW



Application: Hexagon socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code	mm	mm	mm	
05057644001	4.0	50	2"	5
05057645001	5.0	50	2"	5
05057646001	6.0	50	2"	5

840/4 Z bits, metric

Hex-Plus

NEW



Application: Hexagon socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Hex-Plus, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

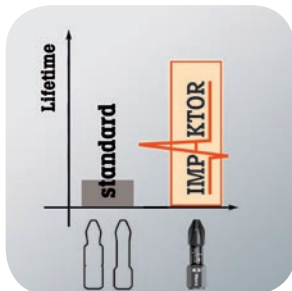
Code	mm	mm	mm	mm	
05059602001	1.5	50	2"	2.0	10
05059603001	2.0	50	2"	4.0	10
05059628001	2.0	89	3 1/2"	4.0	5
05059604001	2.5	50	2"	4.0	10
05059629001	2.5	89	3 1/2"	4.0	5
05059605001	3.0	50	2"	4.0	10
05059630001	3.0	89	3 1/2"	4.0	5
05380033001	3.0	152	6"	4.0	5
05059610001	4.0	50	2"	5.0	10
05059631001	4.0	89	3 1/2"	5.0	5
05059634001	4.0	152	6"	5.0	5
05059615001	5.0	50	2"	6.0	10
05059632001	5.0	89	3 1/2"	6.0	5
05059635001	5.0	152	6"	6.0	5
05059620001	6.0	50	2"	5.0	10
05059633001	6.0	89	3 1/2"	-	5
05059636001	6.0	152	6"	-	5
05059625001	8.0	50	2"	-	10

Impaktor bits and holder

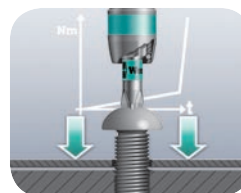
For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well as a specific manufacturing process mean that Wera Impaktor tools have superior service life.

Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.



Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an effect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



SHOP NOW

840/4 Z bits, imperial

Hex-Plus



NEW

Application: Hexagon socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Hex-Plus, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05350430001	0.05"	50	2"	2.5
05135090001	1/16"	50	2"	2.5
05380045001	1/8"	152	6"	4.0
05135091001	5/64"	50	2"	3.0
05059660001	5/64"	89	3 1/2"	3.0
05135092001	3/32"	50	2"	3.0
05059661001	3/32"	89	3 1/2"	3.5
05135093001	7/64"	50	2"	3.5
05059662001	7/64"	89	3 1/2"	4.0
05135094001	1/8"	50	2"	4.0
05059663001	1/8"	89	3 1/2"	4.0
05135095001	9/64"	50	2"	4.5
05059664001	9/64"	89	3 1/2"	4.5
05380046001	9/64"	152	6"	4.5
05135096001	5/32"	50	2"	5.0
05059665001	5/32"	89	3 1/2"	5.0
05380047001	5/32"	152	6"	5.0
05135097001	3/16"	50	2"	6.0
05059666001	3/16"	89	3 1/2"	6.0
05380048001	3/16"	152	6"	6.0
05135098001	7/32"	50	2"	-
05059667001	7/32"	89	3 1/2"	-
05380049001	7/32"	152	6"	-
05135099001	1/4"	50	2"	-
05059668001	1/4"	89	3 1/2"	-
05380050001	1/4"	152	6"	-
05346288001	5/16"	50	2"	-

842/4 Bits

NEW



Application: Hexagon socket screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Ball end, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05059680001	3.0	89	3 1/2"	5
05059681001	4.0	89	3 1/2"	5
05059682001	5.0	89	3 1/2"	5
05059683001	6.0	89	3 1/2"	5
05380124001	3/32"	89	3 1/2"	5
05380125001	7/64"	89	3 1/2"	5
05380126001	1/8"	89	3 1/2"	5
05380127001	9/64"	89	3 1/2"	5
05380128001	5/32"	89	3 1/2"	5
05380129001	3/16"	89	3 1/2"	5
05380130001	7/32"	89	3 1/2"	5
05380131001	1/4"	89	3 1/2"	5

TORX® ball end tip



The spherical drive profile means that it is possible to swivel the axis of the tool to that of the screw, and therefore enable angled, "around-the-corner" screwdriving jobs. This ball tip geometry – often found on L-keys – is now available on a number of Wera bits.



Bits



Bits for Hexagon Socket Screws



5/16" hexagon drive, suitable for D 8 bit holders or direct drive (series 2)

SHOP NOW

840/2 Z Bits

Hex-Plus



Application: Hexagon socket screws

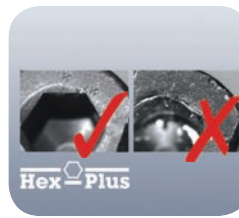
Drive: 5/16" hexagon, suitable for DIN 3126-D 8, ISO 1173 bit holders

Design: Hex-Plus, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm
05057505001	3	30	1 3/16"	10
05057510001	4	30	1 3/16"	10
05057515001	5	30	1 3/16"	10
05057520001	6	30	1 3/16"	10
05057525001	8	30	1 3/16"	10
05057530001	10	30	1 3/16"	10
05221102001	5/32"	30	1 3/16"	10
05135083001	3/16"	30	1 3/16"	10
05135084001	7/32"	30	1 3/16"	10
05135080001	1/4"	30	1 3/16"	10
05135081001	5/16"	30	1 3/16"	10
05135082001	3/8"	30	1 3/16"	10



How to avoid rounded screw heads



Hexagon screws can endure a problem because the contact surfaces delivering the power from the conventional tool, is transferred to the screw via very small surface areas. The consequence: the screw can become damaged (rounding out). Hex-Plus tools have a greater contact surface that prevents this from happening! Good to know: Hex-Plus tools fit into every standard hexagon socket screw!

Bits for Tamper-proof Hexagon Socket Screws with safety pin



**1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)**

[SHOP NOW](#)








840/1 Z Tamper-proof Hex-Plus B0 bits

Hex-Plus



Application: Hexagon socket screws with safety pin (B0 = with bore hole)
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders
Design: Hex-Plus with bore hole, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

				
Code	mm	mm		
05056341001	2.0	25	1"	10
05056342001	2.5	25	1"	10
05056343001	3.0	25	1"	10
05056344001	4.0	25	1"	10
05056345001	5.0	25	1"	10
05056346001	6.0	25	1"	10

**1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)**








840/4 Z Tamper-proof Hex-Plus B0 bits

Hex-Plus



Application: Hexagon socket screws with safety pin (B0 = with bore hole)
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Hex-Plus with bore hole, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code	mm	mm		mm	
05059640001	2.0	89	3 1/2"	4.0	5
05059641001	2.5	89	3 1/2"	4.0	5
05059642001	3.0	89	3 1/2"	4.0	5
05059643001	4.0	89	3 1/2"	5.0	10
05059644001	5.0	89	3 1/2"	6.0	5
05059645001	6.0	89	3 1/2"	-	5



Bits



Bits for Square Socket Screws



1/4" hexagon drive, suitable for D 6.3 bit holders (series 1)

SHOP NOW

868/1 IMP DC Impaktor square-plus bits



NEW

Application: Square socket head screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code	mm	mm	mm	
05057631001	# 2	25	1"	10
05057632001	# 3	25	1"	10

868/1 BTZ Square-Plus bits



Application: Square socket head screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: BiTorsion for long service life, extra-tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05066445001	# 1	25	1"	10
05066446001	# 2	25	1"	10
05066447001	# 3	25	1"	10

868/1 V square bits



Application: Square socket head screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

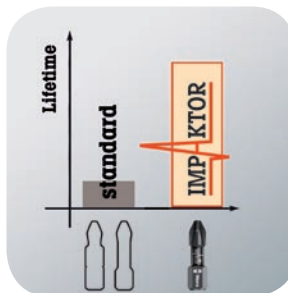
Code	mm	mm	mm	
05066394001	# 2	25	1"	10

Impaktor bits and holder

For superior service life

Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well as a specific manufacturing process mean that Wera Impaktor tools have superior service life.

Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.



868/1 Z Square-Plus bits



Application: Square socket head screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05066395001	# 00	25	1"	10
05066400001	# 0	25	1"	10
05066405001	# 1	25	1"	10
05066410001	# 2	25	1"	10
05066415001	# 3	25	1"	10
05066420001	# 4	25	1"	10



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)

SHOP NOW

868/4 IMP DC Impaktor square-plus bits



NEW

Application: Square socket head screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: The Impaktor technology ensures superior service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers, the rough diamond coating reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code	mm	mm	mm	
05057671001	# 2	50	2"	5
05057672001	# 3	50	2"	5

868/4 BTZ Square-Plus bits

BiTorsion



Application: Square socket head screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: BiTorsion for long service life, extra-tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05060147001	#1	50	2"	10
05060148001	#2	50	2"	10
05060149001	#3	50	2"	10

868/4 V square bits



Application: Square socket head screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05060301001	# 2	50	2"	10
05060302001	# 2	70	2 3/4"	10
05060303001	# 2	89	3 1/2"	10
05060304001	# 2	152	6"	10

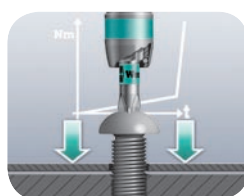
868/4 Square-Plus bits



Application: Square socket head screws
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05060150001	# 00	50	2"	10
05060155001	# 0	50	2"	10
05060160001	# 1	50	2"	10
05060180001	# 1	70	2 3/4"	10
05134800001	# 1	89	3 1/2"	10
05134805001	# 1	152	6"	10
05060165001	# 2	50	2"	10
05060182001	# 2	70	2 3/4"	10
05134801001	# 2	89	3 1/2"	10
05134806001	# 2	152	6"	10
05060170001	# 3	50	2"	10
05060184001	# 3	70	2 3/4"	10
05134802001	# 3	89	3 1/2"	10
05134807001	# 3	152	6"	10
05060175001	# 4	50	2"	10

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks are generated that have

an effect on the screw and tool. This can mean that the bit breaks if it is too hard. Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.



Bits for TORQ-SET® Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

[SHOP NOW](#)

871/1 DC TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life, diamond-coated for secure screw fit

Code	mm	mm	mm	mm	
05066638001	4	25	1"	4.7	10
05066640001	6	25	1"	4.7	10
05066642001	8	25	1"	6.0	10
05066644001	10	25	1"	6.0	10
05066646001	1/4"	32	1 1/4"	11.0	10

871/1 TORQ-SET® Mplus bits, 32 mm



Application: TORQ-SET® screws

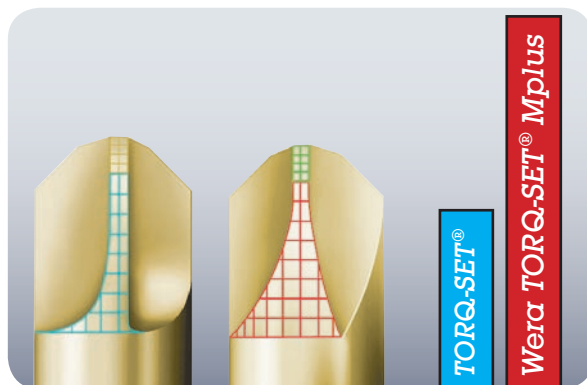
Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	
05066634001	1/4"	32	1 1/4"	11.0	10
05066635001	5/16"	32	1 1/4"	11.0	10



How can I prevent frequent breakages of TORQ-SET® bits?



Wera developed the Mplus profile with stronger flanks compared with tools with a conventional TORQ-SET® profile. This results in approximately 70 % extra torsional strength and greatly extends the service life of Wera Mplus tools.

871/1 TORQ-SET® Mplus bits, 25 mm



Application: TORQ-SET® screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	
05066618001	0	25	1"	4.7	10
05066619001	1	25	1"	4.7	10
05066620001	2	25	1"	4.7	10
05066622001	3	25	1"	4.7	10
05066624001	4	25	1"	4.7	10
05066626001	5	25	1"	4.7	10
05066628001	6	25	1"	4.7	10
05066630001	8	25	1"	6.0	10
05066632001	10	25	1"	6.0	10
05066633001	1/4"	25	1"	6.0	10



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)



[SHOP NOW](#)

871/4 DC TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life, diamond-coated for secure screw fit

Code	mm	mm	mm	mm	
05324901002	2	50	2"		10
05066688002	4	50	2"		10
05066690001	6	50	2"		10
05066692001	8	50	2"		10
05066694001	10	50	2"		10
05066696001		1/4"	50	2"	10
05344515002		5/16"	50	2"	10

871/4 TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life

Code	mm	mm	mm	mm	
05066660001	2	50	2"		10
05066683001	2	89	3 1/2"		5
05066662001	3	50	2"		10
05066684001	3	89	3 1/2"		5
05066664001	4	50	2"		10
05066685001	4	89	3 1/2"		5
05066666001	5	50	2"		10
05066668001	6	50	2"		10
05066676001	6	70	2 3/4"		5
05066686001	6	89	3 1/2"		10
05066670001	8	50	2"		10
05066678001	8	70	2 3/4"		5
05066687001	8	89	3 1/2"		10
05066672001	10	50	2"		10
05066680001	10	70	2 3/4"		5
05066682001	10	89	3 1/2"		5
05066674001		1/4"	50	2"	10
05221110001		5/16"	50	2"	10

Wera ABC



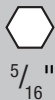
Diamond coated bits

The minute diamond particles on the tip of the bit literally bite into the screw. The secure hold means that less contact pressure is required, which reduces the risk of slipping.





Bits for TORQ-SET® Screws



5/16" hexagon drive, suitable for D 8 bit holders or direct drive (series 2)

[SHOP NOW](#)







871/2 TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: 5/16" hexagon, suitable for DIN 3126-D 8, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life, tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code	mm	mm	mm	mm	
05066650001	8	32	1 1/4"		5
05066652001	10	32	1 1/4"		5
05066654001	1/4"	32	1 1/4"		5
05066656001	5/16"	32	1 1/4"		5
05066658001	3/8"	32	1 1/4"		5



5/16" hexagon drive, suitable for F 8 bit holders or direct drive (series 6)








871/6 TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: 5/16" hexagon, suitable for DIN 3126-F 8, ISO 1173 bit holders

Design: Mplus for higher breaking torque and longer service life

						
Code	mm	mm	mm	mm	mm	
05066700001	8	35	1 3/8"	6.0		5
05066702001	10	35	1 3/8"	6.0		5
05066704001	1/4"	35	1 3/8"	11.0		5



$\frac{7}{16}$ " hexagon drive, suitable for F 11,2 bit holders or direct drive (series 7)

[SHOP NOW](#)







871/7 TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: $\frac{7}{16}$ " hexagon, suitable for power tools with
DIN 3126-F 11,2, ISO 1173 chuck

Design: Mplus for higher breaking torque and longer service life

					
Code		mm		mm	
05066740001	$\frac{1}{4}$ "	35	$1 \frac{3}{8}$ "	11.0	5
05066742001	$\frac{5}{16}$ "	35	$1 \frac{3}{8}$ "	11.0	5
05066744001	$\frac{3}{8}$ "	35	$1 \frac{3}{8}$ "	11.0	5
05066746001	$\frac{7}{16}$ "	35	$1 \frac{3}{8}$ "	11.0	5

$\frac{5}{8}$ " direct drive hexagon (series 19)









871/19 TORQ-SET® Mplus bits



Application: TORQ-SET® screws

Drive: $\frac{5}{8}$ " hexagon

Design: Mplus for higher breaking torque and longer service life

					
Code		mm			
05066750001	$\frac{1}{2}$ "	40	$1 \frac{9}{16}$ "		5
05066752001	$\frac{9}{16}$ "	40	$1 \frac{9}{16}$ "		5
05066754001	$\frac{5}{8}$ "	40	$1 \frac{9}{16}$ "		5



Bits



Bits for TRI-WING® Screws



1/4" hexagon drive, suitable for D 6.3 bit holders (series 1)

[SHOP NOW](#)

875/1 TRI-WING® bits, 25 mm



Application: TRI-WING® screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	
05066758001	0	25	1"	4.7
05066760001	1	25	1"	4.7
05066762001	2	25	1"	4.7
05066764001	3	25	1"	4.7
05066766001	4	25	1"	6.2
05066768001	5	25	1"	6.2

875/1 TRI-WING® bits, 32 mm



Application: TRI-WING® screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	
05066770001	6	32	1 1/4"	11.0
05066772001	7	32	1 1/4"	11.0
05066774001	8	32	1 1/4"	12.5



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)

875/4 TRI-WING® bits



Application: TRI-WING® screws

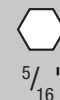
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code		mm	mm	
05066785001	1	89	3 1/2"	5
05066786001	2	89	3 1/2"	5
05066787001	3	89	3 1/2"	5
05066780001	4	50	2"	10
05066788001	4	89	3 1/2"	5
05066782001	5	50	2"	10
05066784001	6	50	2"	10



$\frac{5}{16}$ " hexagon drive, suitable for F 8 bit holders or direct drive (series 6)

[SHOP NOW](#)


875/6 TRI-WING® bits



Application: TRI-WING® screws

Drive: $\frac{5}{16}$ " hexagon, suitable for DIN 3126-F 8, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code	mm	mm	mm	mm	
05066790001	6	35	$1 \frac{3}{8}$ "	11.0	5
05066792001	7	35	$1 \frac{3}{8}$ "	11.0	5
05066794001	8	35	$1 \frac{3}{8}$ "	12.5	5



Bits



Bits for Multi-Point Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

[SHOP NOW](#)

860/1 XZN multi-point bits



Application: Multi-point socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05066150001	M 4	25	1"	4.17	10
05066155001	M 5	25	1"	5.14	10
05066160001	M 6	25	1"	-	10
05066165001	M 8	25	1"	8.0	5
05066170001	M 10	25	1"	10.0	5



1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)


860/4 XZN multi-point bits



Application: Multi-point socket screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05066175001	M 4	50	2"	4.17	10
05066180001	M 5	50	2"	5.14	10
05066185001	M 6	50	2"	-	10
05066190001	M 8	50	2"	8.0	5
05066195001	M 10	50	2"	10.0	5
05066200001	M 12	50	2"	12.0	5

Bits for Hi-TORQUE Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

SHOP NOW



800/1 HTN Hi-TORQUE bits



Application: Hi-TORQUE screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Code	mm			
05055950001	1	32	1 1/4"	5
05055951001	2	32	1 1/4"	5
05055952001	3	32	1 1/4"	5
05055953001	4	32	1 1/4"	5

700 A HTS Hi-TORQUE bits



NEW

Application: For Hi-TORQUE screws

Drive: 1/4"-square drive socket

Code	mm			
05040030001	0	25	1"	5
05040031001	1	25	1"	5
05040032001	2	25	1"	5
05040033001	3	25	1"	5
05040034001	4	25	1"	5

700 B HTS Hi-TORQUE bits



NEW

Application: For Hi-TORQUE screws

Drive: 3/8"-square drive socket

Code	mm			
05040040001	3	25	1"	5
05040041001	4	25	1"	5
05040042001	5	32	1 1/4"	5
05040043001	6	32	1 1/4"	5

700 C HTS Hi-TORQUE bits



NEW

Application: For Hi-TORQUE screws

Drive: 1/2"-square drive socket

Code	mm			
05040045001	7	42	1 5/8"	5
05040046001	8	42	1 5/8"	5
05040047001	9	42	1 5/8"	5
05040048001	10	42	1 5/8"	5
05040049001	12	60	2 3/8"	5





Bits for Tamper-proof Five Lobe Screws



1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)

[SHOP NOW](#)

873/1 Five Lobe bits with bore hole








NEW

Application: Five Lobe screws with safety pin

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

				
Code		mm		
05066601001		10	25	1"
05066602001		15	25	1"
05066603001		20	25	1"
05066604001		25	25	1"
05066605001		27	25	1"
05066606001		30	25	1"
05066607001		40	35	1 3/8"



1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

873/4 Five Lobe bits with bore hole









NEW

Application: Five Lobe screws with safety pin

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

					
Code		mm		mm	
05066610001		10	89	3 1/2"	4.0
05066611001		15	89	3 1/2"	4.0
05066612001		20	89	3 1/2"	4.5
05066613001		25	89	3 1/2"	6.0
05066614001		27	89	3 1/2"	6.0
05066615001		30	89	3 1/2"	6.0

Bits for Spanner Screws



**1/4" hexagon drive, suitable for D 6.3 bit holders
(series 1)**



SHOP NOW

857/1 Z spanner bits



Application: Spanner screws

Drive: 1/4" hexagon, suitable for DIN 3126-D 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	
05057150001	4	25	1"	3.18	10
05057151001	6	25	1"	4.32	10
05057152001	8	25	1"	5.21	10
05057153001	10	25	1"	6.10	10

**1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)**



857/4 Z spanner bits



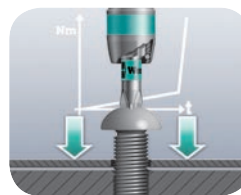
Application: Spanner screws

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Tough, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code	mm	mm	mm	mm	
05057160001	4	89	3 1/2"	3.18	5
05057161001	6	89	3 1/2"	4.32	5
05057162001	8	89	3 1/2"	5.21	5
05057163001	10	89	3 1/2"	6.10	5

Wera ABC



Z Bits

Tough bits for hard materials e.g. sheet steel or metal. In this case the screw initially turns smoothly inside the defined thread. As soon as the head of the screw touches the material surface, high torque peaks

are generated that have an affect on the screw and tool. This can mean that the bit breaks if it is too hard.

Tough Wera bits prevent any premature breakage of the drive tip. Recognisable in the catalog through the article letter Z.





Nutsetters



1/4" hexagon drive, suitable for F 6.3 bit holders (series 4)






[SHOP NOW](#)

869/4 Nutsetters, metric



NEW

Application: Hexagon headed bolts, screws and nuts
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Non-magnetic






				
Code	mm	mm	mm	
05380276002	5.0	152.0	11.0	5
05060400002	5.5	50.0	11.0	5
05060272004	5.5	65.0	9.5	5
05380277002	5.5	152.0	11.0	5
05060401002	6.0	50.0	11.0	5
05060274002	6.0	65.0	11.0	5
05380278002	6.0	152.0	11.0	5
05060402002	7.0	50.0	11.0	5
05060276003	7.0	65.0	11.0	5
05380279002	7.0	152.0	11.0	5
05060403002	8.0	50.0	12.5	5
05060278003	8.0	65.0	12.5	5
05380280002	8.0	152.0	12.5	5
05060404002	9.0	50.0	14.0	5
05060280002	9.0	65.0	14.0	5
05380281002	9.0	152.0	14.0	5
05060405002	10.0	50.0	14.0	5
05060282003	10.0	65.0	14.0	5
05380282002	10.0	152.0	14.0	5
05060406002	11.0	50.0	16.0	5
05060281002	11.0	65.0	16.0	5
05380283002	11.0	152.0	16.0	5
05060407002	12.0	50.0	18.0	5
05060283003	12.0	65.0	17.0	5
05380284002	12.0	152.0	18.0	5
05060408002	13.0	50.0	18.0	5
05060284004	13.0	65.0	19.0	5
05380285002	13.0	152.0	18.0	5

869/4 Nutsetters, imperial



NEW

Application: Hexagon headed bolts, screws and nuts
Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders
Design: Non-magnetic

				
Code	mm	mm		
05380304002	3/16"	152.0	11.0	5
05060409002	1/4"	50.0	11.0	5
05060286002	1/4"	65.0	11.0	5
05380305002	1/4"	152.0	11.0	5
05380306002	9/32"	152.0	11.0	5
05060410002	5/16"	50.0	12.5	5
05060290004	5/16"	65.0	12.5	5
05380307002	5/16"	152.0	12.5	5
05380308002	11/32"	152.0	14.0	5
05060411002	3/8"	50.0	14.0	5
05060288002	3/8"	65.0	14.0	5
05380309002	3/8"	152.0	14.0	5
05060412002	7/16"	50.0	16.0	5
05380310002	7/16"	152.0	16.0	5
05380311002	1/2"	152.0	18.0	5
05380312002	9/16"	152.0	20.0	5
05380313002	5/8"	152.0	22.0	5



SHOP NOW

869/4 M nutsetters, magnetic, metric

NEW



Application: Hexagon headed bolts, screws and nuts

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Strong permanent magnet

Code	mm	mm	mm	
05380336002	5.0	152.0	11.0	5
05060420002	5.5	50.0	11.0	5
05060210009	5.5	65.0	11.0	5
05380337002	5.5	152.0	11.0	5
05060421002	6.0	50.0	11.0	5
05060215007	6.0	65.0	11.0	5
05380338002	6.0	152.0	11.0	5
05060422002	7.0	50.0	11.0	5
05060220010	7.0	65.0	11.0	5
05380339002	7.0	152.0	11.0	5
05060423003	8.0	50.0	12.5	5
05060225005	8.0	65.0	12.5	5
05380340002	8.0	152.0	12.5	5
05060424002	9.0	50.0	14.0	5
05060230005	9.0	65.0	14.0	5
05380341002	9.0	152.0	14.0	5
05060425003	10.0	50.0	14.0	5
05060235014	10.0	65.0	14.0	5
05380342002	10.0	152.0	14.0	5
05060426002	11.0	50.0	16.0	5
05060237004	11.0	65.0	16.0	5
05380343002	11.0	152.0	16.0	5
05060427003	12.0	50.0	18.0	5
05060238003	12.0	65.0	17.0	5
05380344002	12.0	152.0	18.0	5
05060428002	13.0	50.0	18.0	5
05060240008	13.0	65.0	19.0	5
05380345002	13.0	152.0	18.0	5

869/4 M nutsetters, magnetic, imperial






NEW



Application: Hexagon headed bolts, screws and nuts

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Strong permanent magnet

				
Code		mm	mm	
05 380364 002	3/16"	152.0	11.0	5
05 060429 002	1/4"	50.0	11.0	5
05 060255 002	1/4"	65.0	11.0	5
05 380365 002	1/4"	152.0	11.0	5
05 380366 002	9/32"	152.0	11.0	5
05 060430 002	5/16"	50.0	12.5	5
05 060260 004	5/16"	65.0	12.5	5
05 380367 002	5/16"	152.0	12.5	5
05 380368 002	11/32"	152.0	14.0	5
05 060431 002	3/8"	50.0	14.0	5
05 060265 006	3/8"	65.0	14.0	5
05 380369 002	3/8"	152.0	14.0	5
05 060432 002	7/16"	50.0	16.0	5
05 380370 002	7/16"	152.0	16.0	5
05 380371 002	1/2"	152.0	18.0	5
05 380372 002	9/16"	152.0	20.0	5
05 380373 002	5/8"	152.0	22.0	5





Internal Thread Insertion Tool



1/4" hexagon drive, suitable for F 6.3 bit holders
(series 4)

[SHOP NOW](#)

879/4 Internal thread insertion tool



Application: Hanger bolts and threaded rods

Drive: 1/4" hexagon, suitable for DIN 3126-F 6.3, ISO 1173 bit holders

Design: Internal thread

					
Code		mm		mm	
05135902002	M6	50.0	2"	8.0	5
05135903005	M8	50.0	2"	12.0	5
05135904005	M10	50.0	2"	12.0	5



Bits



06.2 Holders and Adaptors

	Impaktor Bit Holder	262
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	Universal Bit Holder with Quick-Release Chuck	268
	Universal Bit Holder with Retaining Ring	268
	Universal Bit Holder with Stainless Steel Sleeve	269
	Adaptors	270

Holders
& Adaptors

Ever struggled to remove the bit from the holder?

Which holder is needed for which application?



Bit holders

The different types

Rapidaptor holder

- Suitable for all bits in accordance with C 6.3 and E 6.3
- Rapid bit change without additional tools
- Single-hand operation
- Free-turning sleeve allows screw steadying at the start of the screwdriving process
- Can also be used as a short extension with free-turning sleeve for 1/4" applications
- Also available in BiTorsion design
- **From page 264 and following**



BiTorsion holder

- Suitable for all bits in accordance with C 6.3 and E 6.3
- All of the features of the Rapidaptor plus:
- Counters high forces from peak loads
- Special BiTorsion zone
- Energy from peak loads diverted into the BiTorsion zone
- Considerably reduces the risk of breakage
- Significant extension of the bit service life
- **From page 267 and following**

We recommend the BiTorsion system for optimal results with the BiTorsion holder. It comprises a holder and bits

– see page 196



Impaktor holder

- Suitable for all bits in accordance with C 6.3
- Suitable for extra high torque e.g. from today's 18V impact screwdrivers
- Particularly high strength
- Reduces the risk of premature breakage of the holder and bits
- Enhances the productivity when screwdriving with power tools
- **From page 262 and following**

We recommend the impact system for optimal results with the impact holder. It comprises a holder and bits

– see page 194



Magnetic holder

for easier application of the screw.

Non-magnetic holder

that does not attract metal filings.

- **From page 268 and following**



Universal holder with retaining ring

- Proven chuck design
- Optimal fit of the tool in the holder
- Particularly robust for series manufacturing applications.
- **From page 268 and following**



Impaktor bits and holder

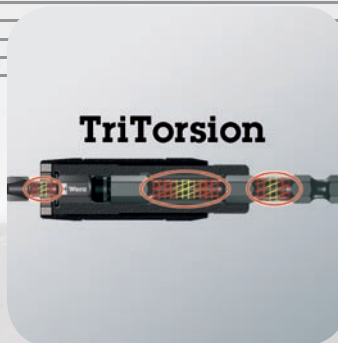
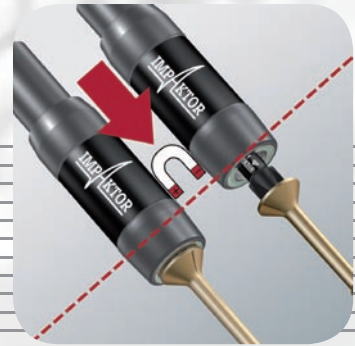
For superior service life

The Impaktor holder technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry (two coupled torsion zones that perform successively).

The Impaktor stainless steel holder with a retaining ring and magnet satisfies the extreme, dynamic requirements in that there are consciously no small mechanical component parts fitted as they would be more susceptible to failure. It focuses on the basic bit holding function and the cushioning of the extreme impulse peaks with its two different torsion zones.

Mainly used in industrial screw assembly applications e.g. with screwdriving robots.

The Impaktor holder with ring magnet additionally holds longer and heavier screws absolutely securely. This enables a speedy and dependable positioning of the screw. It is also ideal for above-head work. Should the magnet function not be required in a particular situation e.g. when working with metal, it can be extracted from the screwdriving area and can thereby be "disabled". **Mainly used in manual power tool applications.**



The combination of the double torsion zones in the Impaktor holder and the torsion zone in the Impaktor bit result in the so-called TriTorsion system.



Wera Impaktor bits and holders can also be used individually. However, the best results are achieved with the combination of the two tools that are optimally matched to one another.

Impaktor Bit Holder

For superior service life

SHOP NOW

897/4 IMP R Impaktor holder with retaining ring and ring magnet



Impaktor holder to cushion extreme impulse peaks, special torsion effect from the double-torsion spring, equipped with a ring magnet to easily hold longer and heavier screws, also ideal for above-head work, particularly suitable for use with impact drivers, the magnet can be retracted and in this way be disabled

Output: Suitable for bits with 1/4" hexagon head drive as per DIN 3126-C 6.3 and Wera Series 1

Design: The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry (two coupled torsion zones that perform successively), fitted with retaining ring and magnet

Drive: 1/4" hexagon, suitable for power driven screwdrivers with DIN 3126-F 6.3, ISO 1173 chucks

Code	mm				
05057676002	1/4"	75	3"	1/4"	5

897/4 IMP Impaktor holder with retaining ring and magnet



Impaktor holder to cushion extreme impulse peaks, special torsion effect from the double-torsion spring, equipped with a retaining ring for a secure fit of the bits in the holder, holder out of stainless steel, fitted with magnet for a secure positioning of the bit and screw.

Output: Suitable for bits with 1/4" hexagon head drive as per DIN 3126-C 6.3 and Wera Series 1

Design: The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry (two coupled torsion zones that perform successively), fitted with retaining ring and magnet

Drive: 1/4" hexagon, suitable for power driven screwdrivers with DIN 3126-F 6.3, ISO 1173 chucks

Code	mm				
05057675002	1/4"	75	3"	1/4"	5

Holders
& Adaptors



Wera

263

Rapidaptor Bit holder

For rapid bit changes

Wera developed the Rapidaptor that allows **rapid bit change, without any extra tools**, with only one hand.

Rapid-in and self-lock

The bit can be pushed into the chuck without moving the sleeve. It automatically locks with a secure and wobble-free fit as soon as the bit is applied to the screw.



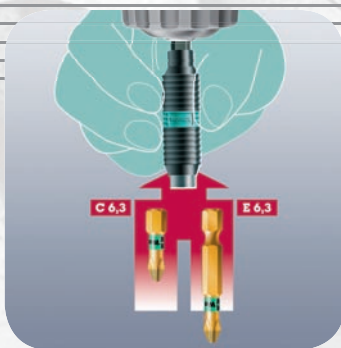
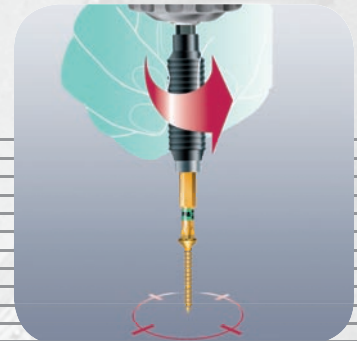
Rapid-out

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. Particularly helpful: even the smallest bits can be removed without any extra tools.



Rapid-spin

The free-turning sleeve allows screw steadying at the start of the screwdriving process. This makes it easier to apply the tool to the screw and prevents slipping. It can also be used as a short extension for 1/4" applications e.g. in combination with the Wera Bit Ratchet or Zyklop.



Chuck-all

The Rapidaptor quick-release chucks hold both 1/4" bits as per DIN 3126-C 6.3 (Wera series 1) and E 6.3 (Wera series 4).



Single-hand

All functions of the quick-release chuck such as the inserting or releasing of bits can be done with just one hand. That is faster, more economic and ergonomic. There are no unnecessary manoeuvres.



Rapidaptor with ring magnet

The floating, free-turning magnetic sleeve securely holds even large and heavy screws to enable immediate application. There is no need to hold the screw when applying the tool – something which can be dangerous and painful. Also ideal for overhead work.

Rapidaptor Bit Holder

Rapid bit changes

SHOP NOW

897/4 R Rapidaptor BiTorsion Universal Bit Holder

BiTorsion



Application: Suitable for 1/4" DIN 3126-C 6,3 and E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: BiTorsion for long service life, Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all, and single-hand technology

Drive: 1/4" hexagon suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053923007	1/4"	75	3"	1/4"	15.0
					5

889/4/1 K Rapidaptor Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 and E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all, and single-hand technology, with strong permanent magnet

Drive: 1/4" hexagon suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05052502007	1/4"	50	2"	1/4"	15.0
					5

889/4/1 Rapidaptor Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 and E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

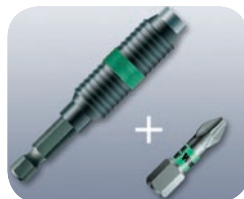
Design: Rapidaptor easy-in, easy-out, rapid-spin, chuck-all, and single-hand technology, with strong permanent magnet

Drive: 1/4" hexagon suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05052503004	1/4"	75	3"	1/4"	15.0
					5



How to achieve enhanced service life



The optimally coordinated features of the torsion zones on the BiTorsion bits and BiTorsion holder permit a phased yield when under strain. This two-phase system prevents premature wear. The bits and the holder can be used independently of one another.

A long tool service life is guaranteed when both elements are used.



Why is there a Rapidaptor bit holder with BiTorsion technology?



BiTorsion holders from Wera have a torsion spring design that absorbs smaller peak loads during screwdriving. The combined use with BiTorsion bits with their torsion zone distinctly extends the service life of the tool. Conveniently, BiTorsion holders from Wera can also be used with conventional bits.



Holders & Adaptors

Rapidaptor Bit Holder

Rapid bit changes

SHOP NOW

888/4/1 K Rapidaptor Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 und E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

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

Drive: 1/4" hexagon suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
0505250003	1/4"	50	2"	1/4"	15.0
					5

889/4 R Rapidaptor Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 und E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Drive: 1/4" hexagon suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Design: 1/4" hexagon with Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all, and single-hand technology, magnetic

Code	mm	mm	mm	mm	
05052504003	1/4"	100	4"	1/4"	15.0
					2

887/4 RR Rapidaptor Universal Bit Holder with ringmagnet



NEW

Application: Suitable for 1/4" DIN 3126-C 6,3 und E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: Rapidaptor rapid-in, rapid-out, rapid-spin, chuck-all, and single-hand technology, with ring magnet and stop sleeve for secure screwdriving on the holder

Drive: 1/4" hexagon suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05052490006	1/4"	57	2 1/4"	1/4"	16
05160987001	1/4"	89	3 1/2"	1/4"	16
05160988001	1/4"	152	6"	1/4"	16
					5



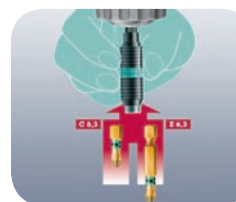
How to tighten screws without holding them



The floating, free-turning sleeve on the Rapidaptor with powerful ring magnet securely holds even large and heavy screws. There is no need to hold the screw when applying the tool – something which can be dangerous and painful!



How to change the bit as quickly and safely as possible



By using the Wera Rapidaptor family. All 1/4" bits can be inserted and automatically locked into the holder without needing to move the sleeve. The bits can easily be removed by pushing the sleeve forward – even the smallest sizes! The free-turning sleeve allows screw steadying at the start of the screwdriving process. All functions can be carried out with just one hand. A faster bit change is just not possible!

BiTorsion Quick-Release Chuck

Adaptor for hexagon to square drive

797 A/4/1 B BiTorsion Bit Holder

SHOP NOW

BiTorsion



Application: Suitable for 1/4" DIN 3126-C 6,3 und E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: BiTorsion for long service life, with strong permanent magnet

Drive: 1/4"-female square socket for use with ratchet or power tool

Code	mm	mm	mm	mm	mm
05048681003	1/4"	77	3"	1/4"	14.0
					5

797 B/4/1 BiTorsion Bit Holder

BiTorsion



Application: Suitable for 1/4" DIN 3126-C 6,3 und E 6,3 (ISO 1173) hexagon insert bits and Wera Series 1 and 4

Design: BiTorsion for long service life, with strong permanent magnet

Drive: 1/4"-female square socket for use with ratchet or power tool

Code	mm	mm	mm	mm	mm
05048680003	1/4"	82	3 1/4"	3/8"	14.0
					5

Holders
& Adaptors

Universal Bit Holder with Quick-Release Chuck

Secure hold and rapid bit changes

[SHOP NOW](#)

894/4/1 K Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1
Design: With quick-release chuck
Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053522005	1/4"	51	2"	1/4"	14.3
					5

895/4/1 Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1
Design: With strong permanent magnet and quick-release chuck
Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053870002	1/4"	77	3"	1/4"	14.3
					5

894/4/1 Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1
Design: With quick-release chuck
Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053520002	1/4"	75	3"	1/4"	14.3
					5

895/4/1 K Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1
Design: With strong permanent magnet and quick-release chuck
Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053872008	1/4"	52	2"	1/4"	14.3
					5

Universal Bit Holder with Retaining Ring

Proven, secure hold in series manufacturing applications

890/4/1 Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1
Design: With retaining ring
Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05052575006	1/4"	57	2 1/4"	1/4"	11.1
					5

Universal Bit Holder with Stainless Steel Sleeve

Strong magnet for secure hold

SHOP NOW

893/4/1 K Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With stainless steel sleeve and strong permanent magnet

Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05134480005	1/4"	50	2"	1/4"	10.5
					5

899/4/1 K Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With stainless steel sleeve, retaining ring, and strong permanent magnet

Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053457008	1/4"	50	2"	1/4"	10.5
					5

899/4/1 Universal Bit Holder



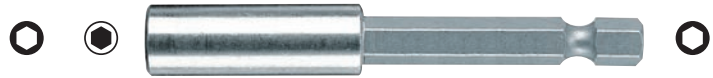
Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With stainless steel sleeve, retaining ring, and strong permanent magnet

Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053455013	1/4"	75	3"	1/4"	10.5
					5

899/4/1 Universal Bit Holder



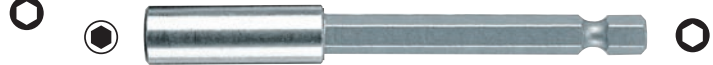
Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With stainless steel sleeve, retaining ring, and strong permanent magnet

Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053459004	1/4"	100	4"	1/4"	10.5
					5

899/4/1 Universal Bit Holder



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With stainless steel sleeve, retaining ring, and strong permanent magnet

Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05053458003	1/4"	152	6"	1/4"	10.5
					5

899/4/1 S Universal Bit Holder with strong retaining ring



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With stainless steel sleeve, strong retaining ring, and strong permanent magnet

Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05160976002	1/4"	50	2"	1/4"	10.5
05160924002	1/4"	75	3"	1/4"	10.5
05160977002	1/4"	100	4"	1/4"	10.5
05160978002	1/4"	152	6"	1/4"	10.5
05160979002	1/4"	200	8"	1/4"	10.5
05160980002	1/4"	250	10"	1/4"	10.5
05160981002	1/4"	300	12"	1/4"	10.5
					5



Holders
& Adaptors

Adaptors

SHOP NOW

870/0 Adaptor



Application: Nut spinner sockets
Drive: 4 mm male hexagon
Output: 1/4" male square

Code	mm	mm	mm	mm	
05050010002	1/4"	23	29/32"	4	5

870/4 Adaptors



Application: Manual nut spinner sockets
Drive: 1/4" hexagon
Output: 1/4" male square

Code	mm	mm	mm	mm	
05311517003	1/4"	50	2"	1/4"	10

870/1 Adaptor



Application: Nut spinner sockets
Drive: 1/4 mm male hexagon
Output: 1/4" male square

Code	mm	mm	mm	mm	
05136000004	1/4"	25	1"	1/4"	5

870/4 Adaptors








Application: Machine-operated nut spinner sockets
Design: With male square drive
Drive: 1/4" hexagon, suitable for power tools with DIN 3126-F 6,3, ISO 1173 receiver

Code	mm	mm	mm	mm	
05050205002	1/4"	50	2"	1/4"	5
05050210003	1/4"	100	4"	1/4"	5
05050215004	3/8"	50	2"	1/4"	5
05050220004	3/8"	100	4"	1/4"	5

2095 S/2096 S/2170 S/2270 S Adaptors



Application: Nut spinner sockets
Drive: Male hexagon
Output: Male square

					
Code	Art.No.	mm			
05072550002	2095 S	3/8"	38	1 1/2" 3/8"	5
05072555002	2096 S	1/2"	38	1 1/2" 3/8"	5
05072905003	2170 S	1/2"	40	1 9/16" 7/16"	5
05073205003	2270 S	1/2"	42	1 5/8" 1/2"	5

Adaptors

SHOP NOW

784 A 1/4" Adaptor with quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6,3 (ISO 1173) hexagon insert bits and Wera Series 1

Design: With Wera quick-release chuck

Drive: 1/4" female square

Code	Art.No.	mm			
05042750003	784 A/1	1/4"	30	1 3/16"	1/4"
					5

784 B 3/8" Adaptors with quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6,3 and 5/16" DIN 3126-C 8 (ISO 1173) hexagon insert bits and Wera Series 1 and 2

Design: With Wera quick-release chuck

Drive: 3/8" female square

Code	Art.No.	mm			
05042755004	784 B/1	1/4"	43	1 5/8"	3/8"
05042765004	784 B/2	5/16"	50	2"	3/8"
					5

784 C 1/2" Adaptors With quick-release chuck



Application: Suitable for 1/4" DIN 3126-C 6,3 and 5/16" DIN 3126-C 8 (ISO 1173) hexagon insert bits and Wera Series 1 and 2

Design: With Wera quick-release chuck

Drive: 1/2" female square

Code	Art.No.	mm			
05042760004	784 C/1	1/4"	50	2"	1/2"
05042768003	784 C/2	5/16"	50	2"	1/2"
					5

780 A 1/4" Adaptors



Application: Suitable for 1/4" DIN 3126-C 6,3 and 5/16" DIN 3126-C 8 (ISO 1173) hexagon insert bits and Wera Series 1 and 2

Drive: 1/4" female square

Code	Art.No.	mm			
05042605003	780 A/1	1/4"	25	1"	1/4"
05042620002	780 A/1 L	1/4"	60	2 3/8"	1/4"
05042615002	780 A/2	5/16"	25	1"	1/4"
					5

780 B 3/8" Adaptors



Application: Suitable for 1/4" DIN 3126-C 6,3 and 5/16" DIN 3126-C 8 (ISO 1173) hexagon insert bits and Wera Series 1 and 2

Drive: 3/8" female square

Code	Art.No.	mm			
05042655002	780 B/1	1/4"	30	1 3/16"	3/8"
05344511002*	780B/1-S	1/4"	30	1 3/16"	3/8"
05042657002	780 B/1 L	1/4"	65	2 9/16"	3/8"
05042665003	780 B/2	5/16"	30	1 3/16"	3/8"
05344512002*	780B/2-S	5/16"	30	1 3/16"	3/8"
05042667002	780 B/3	7/16"	33	1 5/16"	3/8"
					5

*extra strong

780 C 1/2" Adaptors



Application: Suitable for 1/4" DIN 3126-C 6,3, 5/16" DIN 3126-C 8, 7/16" DIN 3126-E 11,2 (ISO 1173), 5/8" hexagon insert bits and Wera Series 1, 2, 6, 7 and 19

Drive: 1/2" female square

Code	Art.No.	mm			
05042705002	780 C/1	1/4"	35	1 3/8"	1/2"
05344513002*	780C/1-S	1/4"	35	1 3/8"	1/2"
05042715003	780 C/2	5/16"	35	1 3/8"	1/2"
05344514002*	780C/2-S	5/16"	35	1 3/8"	1/2"
05042717002	780 C/3	7/16"	38	1 1/2"	1/2"
05042718002	780 C/4	5/8"	38	1 1/2"	1/2"
					5

*extra strong



06.3 Bit Sets



Bit-Checks

274



Mini-Checks

282



Bit-Safes

286



**Screwdriving, Drilling,
Tapping...**

289



Bit-Sets

Ever lost any bits?

Wera's range of Bit-Checks and Bit-Safes feature a variety of functions and content.



These bit ranges allow **rapid overview** of the available tools. Bits that are not needed are simply put back in the Bit-Check and do not get lost.



The **opening mechanism can be operated with just one hand** making bit removal extremely convenient. The Bit-Check opens automatically by simply pushing the slide catch. Bits and holder can be easily removed.



The plastic materials used are **very robust** and ensure a **long service life**.



Bits are arranged according to drive and size for **rapid bit selection**. This makes work faster and simpler.



Bit-Checks are thinner than the thickest tool they contain so they can even be carried in a **shirt pocket**.



Bit-Checks

Bit and holder sets in an extremely compact format

SHOP NOW

BC BR 30 Universal + 8001 A 1/4" SB



28 bits, 1 Rapidaptor bitholder, 1 Adaptor 870/1 (1/4" hexagon to 1/4" square for 1/4" sockets). 1 Wera Bit Ratchet, drop-forged all-steel construction; suitable for 1/4" hex bits under DIN 3126-C 6,3 and E 6,3, ISO 1173, and Wera series 1 and 4

Code			
05346293001	8001 A	1 x 1/4"x87.0	1
889/4/1 K	1 x 1/4"x50		
800/1 TZ	1 x 1.0x5.5x25		
840/1	1 x 3/32"x25; 1 x 1/8"x25; 1 x 5/32"x25;		
Z Hex-Plus	1 x 3/16"x25; 1 x 1/4"x25		
851/1 TZ PH	2 x PH 1x25; 3 x PH 2x25; 1 x PH 3x25		
867/1 TZ TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;		
	1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25		
867/1 Z	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;		
TORX® B0	1 x TX 25x25; 1 x TX 30x25		
868/1 Z	1 x # 1x25; 3 x # 2x25; 1 x # 3x25		
870/1	1 x 1/4"x25		

BC BiTorsion/30 Bit-Check

BiTorsion

NEW



29 BiTorsion Bits and 1 BiTorsion bit holder Rapidaptor. BiTorsion prevents premature fracture and extends service lives of bits and holders. Ideal for screw unions in metal.

Code			
05056442002	897/4 R	1 x 1/4"x75	1
851/1 BTZ PH	2 x PH 1x25; 5 x PH 2x25; 2 x PH 3x25		
855/1 BTZ PZ	2 x PZ 1x25; 6 x PZ 2x25; 2 x PZ 3x25		
867/1 TORX® BTZ	1 x TX 10x25; 2 x TX 15x25; 2 x TX 20x25;		
	2 x TX 25x25; 2 x TX 30x25; 1 x TX 40x25		

BC RR/30 Bit-Check Rapidaptor with ringmagnet

TORSION



29 bits. The ringmagnet Rapidaptor holds firmly also long and heavy screws when driving. Special bits for wood.

Code			
05056441002	887/4 RR	1 x 1/4"x57	1
851/1 TZ PH	1 x PH 2x25		
855/1 TH PZ	3 x PZ 1x25; 10 x PZ 2x25; 2 x PZ 3x25		
867/1 TZ TORX®	2 x TX 10x25; 2 x TX 15x25; 3 x TX 20x25;		
	3 x TX 25x25; 2 x TX 30x25; 1 x TX 40x25		



When is the Bit Ratchet needed?



Particularly when the space is confined and there is not much room for the tool.

SHOP NOW

BC Universal/30 Bit-Check



29 bits. Rapidaptor holder ensures ultra fast bit changes. With universal bits for all applications.

Code			
05056440004	889/4/1 K	1 x 1/4"x50	1
	800/1 TZ	1 x 1.0x5.5x25	
	840/1 Z	1 x 3.0x25; 1 x 4.0x25; 1 x 5.0x25;	
	Hex-Plus	1 x 6.0x25; 1 x 8.0x25	
	851/1 TZ PH	2 x PH 1x25; 3 x PH 2x25; 1 x PH 3x25	
	855/1 TH PZ	2 x PZ 1x25; 3 x PZ 2x25; 1 x PZ 3x25	
	867/1 TZ TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;	
		1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	
	867/1	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;	
	Z TORX® B0	1 x TX 25x25; 1 x TX 30x25	



How to take as many bits as possible to the job with minimum space requirements



Wera Bit-Checks are thinner than the thickest tool they contain. This clever design means that the Bit-Check conveniently slips into any shirt or trouser pocket. Ideal for mobile contracting.

8751-9/IMP DC Impaktor Bit-Check



NEW



1 Impaktor holder with retaining ring and ring magnet in the chuck for a secure fit of the bits in the holder, 9 Impaktor bits. The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers. Holder equipped with a ring magnet to easily hold longer and heavier screws, also ideal for above-head work. The rough diamond coating of the bits reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code			
05057686002	897/4	1 x 1/4"x75	10
	Impaktor R		
	851/1 IMP DC	6 x PH 2x25; 3 x PH 3x25	

8751/55/67/68/IMP DC Impaktor Bit-Check



NEW



1 Impaktor holder with retaining ring and ring magnet in the chuck for a secure fit of the bits in the holder, 9 Impaktor bits. The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers. Holder equipped with a ring magnet to easily hold longer and heavier screws, also ideal for above-head work. The rough diamond coating of the bits reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code			
05057687002	897/4	1 x 1/4"x75	10
	Impaktor R		
	851/1 IMP DC	1 x PH 2x25; 1 x PH 3x25	
	855/1 IMP DC	1 x PZ 2x25; 1 x PZ 3x25	
	867/1 IMP DC	1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	
	868/1 IMP DC	1 x # 2x25; 1 x # 3x25	

Bit-Checks

Bit and holder sets in an extremely compact format

SHOP NOW

8751/67-9/IMP DC Impaktor Bit-Check



IMP-KTOR
Diamond

NEW



1 Impaktor holder with retaining ring and ring magnet in the chuck for a secure fit of the bits in the holder, 9 Impaktor bits. The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers. Holder equipped with a ring magnet to easily hold longer and heavier screws, also ideal for above-head work. The rough diamond coating of the bits reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance



Code			
05057682002	897/4	1 x 1/4"x75	10
	Impaktor R		
	851/1 IMP DC	3 x PH 2x25; 1 x PH 3x25	
	867/1 IMP DC	3 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	

8767-6 TORX®/BDC Bit-Check – Rapidaptor

BiTorsion



1 BiTorsion bit holder Rapidaptor 897/4 R with quick-release chuck suitable for power tools and electronic drills



Code			
05056372003	897/4 R	1 x 1/4"x75	10
	867/1 TORX® BDC	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	

8700-9 PH/BTZ Bit-Check – Rapidaptor

BiTorsion

8700-6 PH/BDC Bit-Check - Rapidaptor

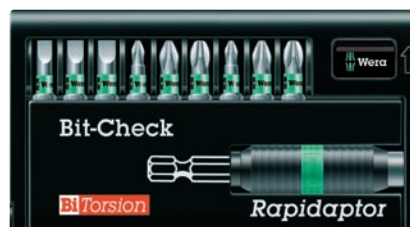
BiTorsion



1 BiTorsion bit holder Rapidaptor 897/4 R with quick-release chuck suitable for power tools and electronic drills



Code			
05135956003	897/4 R	1 x 1/4"x75	10
	800/1 BDC	1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 BDC PH	2 x PH 1x25; 2 x PH 2x25	



1 BiTorsion bit holder Rapidaptor 897/4 R with quick-release chuck suitable for power tools and electronic drills

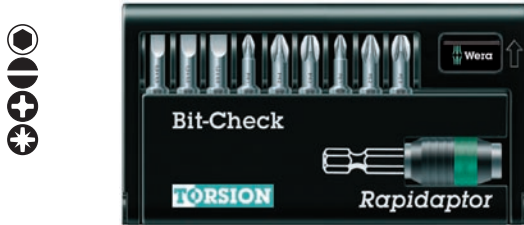


Code			
05135957002	897/4 R	1 x 1/4"x75	10
	800/1 BTZ	1 x 0.8x5.5x25; 1 x 1.0x5.5x25; 1 x 1.2 x6.5x25	
	851/1 BTZ PH	2 x PH 1x25; 3 x PH 2x25; 1 x PH 3x25	

SHOP NOW

8600-9/TZ Bit-Check – Rapidaptor

TORSION



1 Universal bit holder Rapidaptor 889/4/1 K with quick-release chuck suitable for power tools and electronic drills

Code			
05056375004	889/4/1 K	1 x 1/4"x50	10
	800/1 TZ	1 x 0.8x5.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 TZ PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25	
	855/1 TZ PZ	1 x PZ 1x25; 1 x PZ 2x25; 1 x PZ 3x25	

8851-9/TH Bit-Check – Rapidaptor with ringmagnet



1 Universal bit holder Rapidaptor 887/4 RR with ringmagnet and quick-release chuck suitable for power tools and electronic drills.

Code			
05346292002	887/4 RR	1 x 1/4"x57	10
	851/1 TH PH	2 x PH 1x25; 5 x PH 2x25; 2 x PH 3x25	

8868-9/TZ Bit-Check – Rapidaptor with ringmagnet

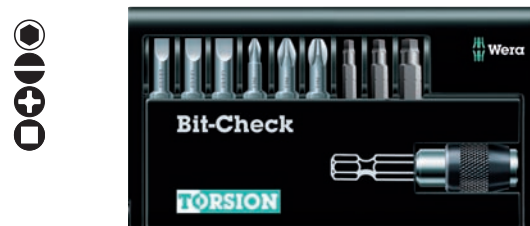


1 Universal bit holder Rapidaptor 887/4 RR with ringmagnet and quick-release chuck suitable for power tools and electronic drills.

Code			
05346291002	887/4 RR	1 x 1/4"x57	10
	800/1 TZ	1 x 0.8x5.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 TZ PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25	
	868/1 Z	1 x # 1x25; 1 x # 2x25; 1 x # 3x25	

8168-9/TZ Bit-Check

TORSION



1 quick release universal bit holder 895/4/1 K suitable for power tools and electronic drills.

Code			
05347155002	895/4/1 K	1 x 1/4"x52	10
	800/1 TZ	1 x 0.8x5.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 TZ PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25	
	868/1 Z	1 x # 1x25; 1 x # 2x25; 1 x # 3x25	



How to tighten screws without holding them



The floating, free-turning magnetic sleeve securely holds even large and heavy screws to enable immediate application. There is no need to hold the screw when applying the tool – something which can be dangerous and painful. Also ideal for overhead work.

Bit-Checks

Bit and holder sets in an extremely compact format

[SHOP NOW](#)

8067-6 B0 TORX®/Z Bit-Check

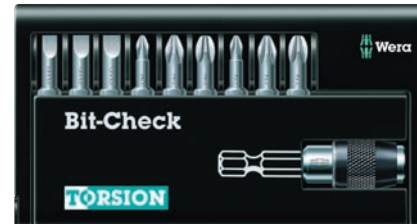


1 quick release universal bit holder 894/4/1 K suitable for power tools and electronic drills

Code				
05056158004	894/4/1 K	1 x 1/4"x51		10
	867/1 Z	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25;		
	TORX® B0	1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25		

8100-9/TZ Bit-Check

TORSION



1 quick release universal bit holder 895/4/1 K suitable for power tools and electronic drills

Code				
05056161006	895/4/1 K	1 x 1/4"x52		10
	800/1 TZ	1 x 0.8x5.5x25; 1 x 1.0x5.5x25;		
		1 x 1.2x6.5x25		
	851/1 TZ PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25		
	855/1 TZ PZ	1 x PZ 1x25; 1 x PZ 2x25; 1 x PZ 3x25		

8040-6 Hex-Plus Bit-Check

Hex-Plus



1 universal 895/4/1 K quick release bit holder suitable for power tools and electronic drills

Code				
05056168004	895/4/1 K	1 x 1/4"x52		10
	840/1 Z	1 x 2.0x25; 1 x 2.5x25; 1 x 3.0x25;		
	Hex-Plus	1 x 4.0x25; 1 x 5.0x25; 1 x 6.0x25		

8155-9/TH Bit-Check

TORSION



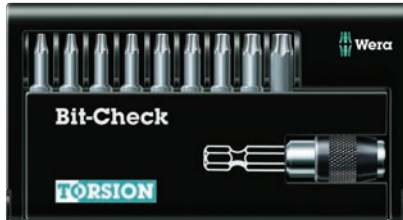
1 quick release universal bit holder 895/4/1 K suitable for power tools and electronic drills

Code				
05056163004	895/4/1 K	1 x 1/4"x52		10
	855/1 TH PZ	3 x PZ 1x25; 3 x PZ 2x25; 3 x PZ 3x25		

SHOP NOW

8167-9 TORX®/TZ Bit-Check

TORSION

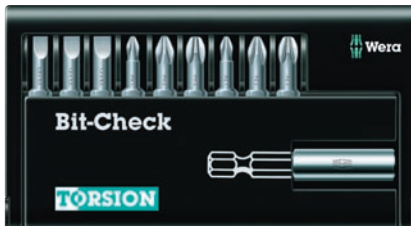


1 quick release bit holder 894/4/1 K suitable for power tools and electronic drills

Code				
05056164003	894/4/1 K	1 x 1/4"x51		10
	867/1 TZ TORX®	1 x TX 8x25; 1 x TX 9x25; 1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 27x25; 1 x TX 30x25; 1 x TX 40x25		

8100-9-899/TZ Bit-Check

TORSION



1 universal bit holder 899/4/1 K suitable for power tools and electronic drills

Code				
05056159003	899/4/1 K	1 x 1/4"x50		10
	800/1 TZ	1 x 0.8x5.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25		
	851/1 TZ PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25		
	855/1 TZ PZ	1 x PZ 1x25; 1 x PZ 2x25; 1 x PZ 3x25		

Bit-Sets

Mini-Checks

A lot of tools in a minimum of space

SHOP NOW

Mini-Check Impaktor 1



IMP-AKTOR
Diamond



Mini-Check Impaktor 5



IMP-AKTOR
Diamond



NEW

6 Impaktor bits, 50 mm long, 1/4" hexagon drive, suitable for DIN 3126-F 6.3, ISO 1173 bit holders or for direct insertion in the power tool. The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers. The rough diamond coating of the bits reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code				
05057691002	+	851/4 IMP DC	4 x PH 2x50; 2 x PH 3x50	20

6 Impaktor bits, 50 mm long, 1/4" hexagon drive, suitable for DIN 3126-F 6.3, ISO 1173 bit holders or for direct insertion in the power tool. The Impaktor technology ensures an above-average service life even under extreme conditions thanks to a best-possible utilisation of the material properties and optimally designed geometry, particularly suitable for use with conventional impact drivers. The rough diamond coating of the bits reduces the danger of any slipping out of the screw head due to the enhanced frictional resistance

Code				
05057696002	+	851/4 IMP DC	1 x PH 2x50; 1 x PH 3x50	20
	+	867/4 IMP DC	1 x TX 25x50; 1 x TX 30x50	
	+	868/4 IMP DC	1 x # 2x50; 1 x # 3x50	

Impaktor Bits



Maximum utilisation of the material properties, a very special geometry – designed particularly to meet the extreme demands – as well as a specific manufacturing process mean that Wera Impaktor tools have an above-average service life.

IMP-AKTOR
Diamond



Another product advantage is the coating of the Impaktor bits with minute diamond particles. These diamond particles reduce the cam-out effects – particularly high in power tool applications – which can lead to a slipping out of the screw

head. The diamond particles literally bite themselves into the screw recess. This means that less contact pressure is required, something that greatly delays fatigue setting-in in power tool screwdriving jobs.

SHOP NOW

Mini-Check TX, 50 mm



NEW

6 bits, 50mm long, 1/4" hexagon drive, suitable for DIN 3126-F 6.3, ISO 1173 bit holders or for direct machine drive, tough-absorbing (Z), ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code				
05056472002	867/4 Z TORX®	1 x TX 10x50; 1 x TX 15x50; 1 x TX 20x50; 1 x TX 25x50; 1 x TX 30x50; 1 x TX 40x50	20	

Mini-Check Square Plus, 50 mm



NEW

6 bits, 50mm long, 1/4" hexagon drive, suitable for DIN 3126-F 6.3, ISO 1173 bit holders or for direct machine drive, tough-absorbing (Z), torsion-style design (TZ) to reduce premature wear, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code				
05056475002	800/4 Z	1 x 1.0x5.5x50; 1 x 1.2x6.5x50	20	
	851/4 TZ PH	1 x PH 1x50; 1 x PH 2x50		
	868/4 Square-Plus	1 x # 1x50; 1 x # 2x50		



Bit-Sets

Mini-Checks

A lot of tools in a minimum of space

SHOP NOW

Mini-Check Phillips, 50 mm



6 bits, 50mm long, 1/4" hexagon drive, suitable for DIN 3126-F 6.3, ISO 1173 bit holders or for direct machine drive, tough-absorbing (Z), torsion-style design (TZ) to reduce premature wear, ideal for difficult screwdriving jobs e.g. in sheet steel or metal

Code				
05056470002	+	851/4 TZ PH	2 x PH 1x50; 3 x PH 2x50; 1 x PH 3x50	20

Mini-Check PH

NEW



1 universal bit holder 893/4/1 K suitable for power tools and electronic drills

Code			
05300360003	893/4/1 K	1 x 1/4"x50	20
	800/1 Z	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25; 1 x PH 3x25	

Mini-Check



1 universal bit holder 893/4/1 K suitable for power tools and electronic drills

Code			
05056295004	893/4/1 K	1 x 1/4"x50	20
	800/1 Z	1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25	
	855/1 Z PZ	1 x PZ 1x25; 1 x PZ 2x25	

Mini-Check PZ



1 universal bit holder 893/4/1 K suitable for power tools and electronic drills

Code			
05056296003	893/4/1 K	1 x 1/4"x50	20
	855/1 Z PZ	2 x PZ 1x25; 3 x PZ 2x25; 1 x PZ 3x25	

SHOP NOW

Mini-Check Square-Plus



1 universal bit holder 893/4/1 K suitable for power tools and electronic drills

Code			
05340322001	893/4/1 K	1 x 1/4"x50	20
	800/1 Z	1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	851/1 Z PH	1 x PH 1x25; 1 x PH 2x25	
	868/1 Z	1 x # 1x25; 1 x # 2x25	

Mini-Check TX



1 universal bit holder 893/4/1 K suitable for power tools and electronic drills

Code			
05056294003	893/4/1 K	1 x 1/4"x50	20
	867/1 Z TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	



Bit-Safes

Comprehensive bit and holder sets

[SHOP NOW](#)

8251/55/67/895-60 Z Bit-Safe Classic 1



61 pieces

1 quick-release universal bit holder 895/4/1 K suitable for power tools and electronic drills

Code			
05057131002	895/4/1 K	1 x 1/4"x52	10
	851/1 Z PH	3 x PH 2x25	
	855/1 Z PZ	10 x PZ 1x25; 20 x PZ 2x25; 5 x PZ 3x25	
	867/1 Z TORX®	3 x TX 10x25; 5 x TX 15x25; 5 x TX 20x25; 5 x TX 25x25; 2 x TX 30x25; 2 x TX 40x25	

8200/895-60 Z Bit-Safe Classic 2

Hex-Plus



61 pieces

1 quick-release universal bit holder 895/4/1 K suitable for power tools and electronic drills

Code			
05057134002	895/4/1 K	1 x 1/4"x52	10
	800/1 Z	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	840/1 Z Hex-Plus	3 x 2.5x25; 3 x 3.0x25; 3 x 4.0x25; 2 x 5.0x25	
	851/1 Z PH	3 x PH 1x25; 10 x PH 2x25; 2 x PH 3x25	
	855/1 Z PZ	3 x PZ 1x25; 10 x PZ 2x25; 2 x PZ 3x25	
	867/1 Z TORX®	2 x TX 10x25; 3 x TX 15x25; 3 x TX 20x25; 3 x TX 25x25; 3 x TX 30x25; 2 x TX 40x25	



SHOP NOW

8200-30 TZ Bit-Safe Classic 3

Hex-Plus



31 pieces

1 quick-release universal bit holder 895/4/1 K suitable for power tools and electronic drills

Code			
05056166002	895/4/1 K	1 x 1/4"x52	10
	800/1 TZ	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	840/1 Z Hex-Plus	1 x 4.0x25; 1 x 5.0x25; 1 x 6.0x25	
	851/1 TZ PH	3 x PH 1x25; 3 x PH 2x25; 3 x PH 3x25	
	855/1 TZ PZ	3 x PZ 1x25; 3 x PZ 2x25; 3 x PZ 3x25	
	867/1 TZ TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	

8200/899-60 Z Bit-Safe Classic 4

Hex-Plus



61 pieces

1 universal bit holder 899/4/1 K suitable for power tools and electronic drills

Code			
05057127002	899/4/1 K	1 x 1/4"x50	10
	800/1 Z	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	840/1 Z Hex-Plus	3 x 2.5x25; 3 x 3.0x25; 3 x 4.0x25; 2 x 5.0x25	
	851/1 Z PH	3 x PH 1x25; 10 x PH 2x25; 2 x PH 3x25	
	855/1 Z PZ	3 x PZ 1x25; 10 x PZ 2x25; 2 x PZ 3x25	
	867/1 Z TORX®	2 x TX 10x25; 3 x TX 15x25; 3 x TX 20x25; 3 x TX 25x25; 3 x TX 30x25; 2 x TX 40x25	

8200/899-30 Z Bit-Safe Classic 5

Hex-Plus



31 pieces

1 universal bit holder 899/4/1 K suitable for power tools and electronic drills

Code			
05057126002	899/4/1 K	1 x 1/4"x50	10
	800/1 Z	1 x 0.6x4.5x25; 1 x 1.0x5.5x25; 1 x 1.2x6.5x25	
	840/1 Z Hex-Plus	1 x 4.0x25; 1 x 5.0x25; 1 x 6.0x25	
	851/1 Z PH	3 x PH 1x25; 3 x PH 2x25; 3 x PH 3x25	
	855/1 Z PZ	3 x PZ 1x25; 3 x PZ 2x25; 3 x PZ 3x25	
	867/1 Z TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	



Bit-Safes

Comprehensive bit and holder sets

SHOP NOW

8251/55/67/899-60 Z Bit-Safe Classic 6



61 pieces

1 universal bit holder 899/4/1 K suitable for power tools and electronic drills

Code			
05057128002	899/4/1 K	1 x 1/4"x50	10
	851/1 Z PH	3 x PH 2x25	
	855/1 Z PZ	10 x PZ 1x25; 20 x PZ 2x25; 5 x PZ 3x25	
	867/1 Z TORX®	3 x TX 10x25; 5 x TX 15x25; 5 x TX 20x25; 5 x TX 25x25; 2 x TX 30x25; 2 x TX 40x25	

8251/55/67/899-30 Z Bit-Safe Classic 7



31 pieces

1 universal bit holder 899/4/1 K suitable for power tools and electronic drills

Code			
05057125002	899/4/1 K	1 x 1/4"x50	10
	851/1 Z PH	1 x PH 2x25	
	855/1 Z PZ	2 x PZ 1x25; 5 x PZ 2x25; 2 x PZ 3x25	
	867/1 Z TORX®	3 x TX 10x25; 4 x TX 15x25; 4 x TX 20x25; 4 x TX 25x25; 4 x TX 30x25; 1 x TX 40x25	



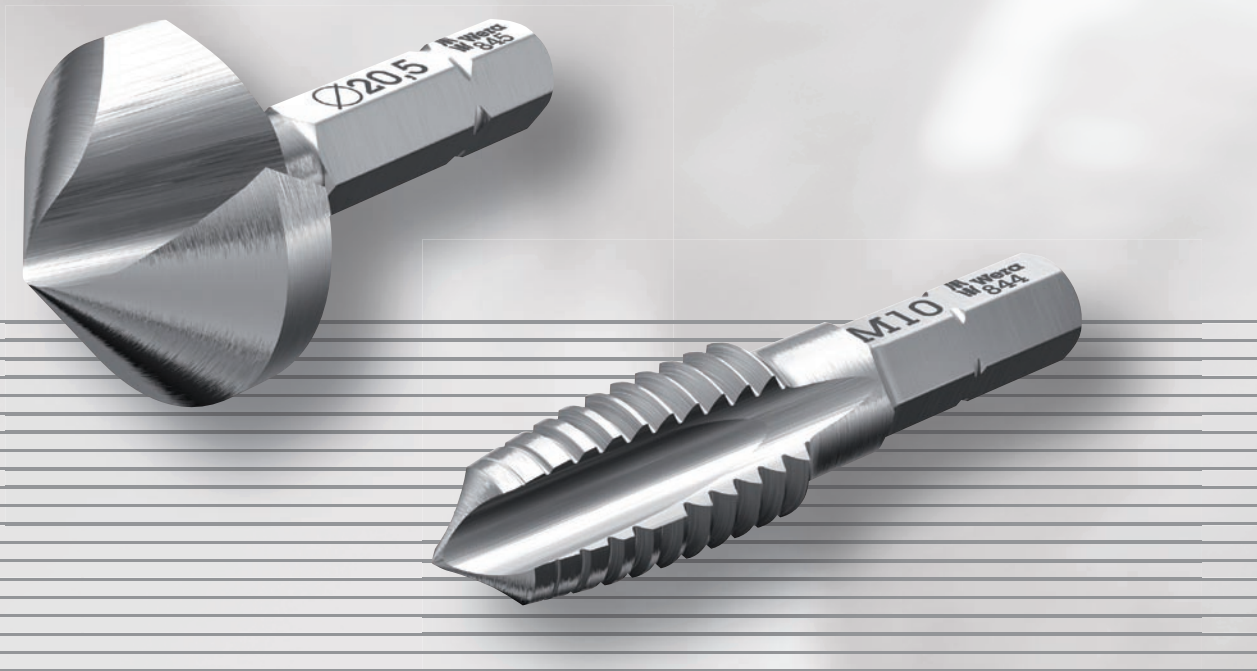
Screwdriving, Drilling, Tapping, Countersinking...



Bit-Sets

Ever needed a drill and bits for the same job?

First drill – then start screwdriving. This sequence often occurs. Wera has combined the most important tools for drilling, countersinking and, of course, screwdriving in a single range to equip users for every stage of the work process.



Combination drill bits

Application: Core-hole drilling, tapping and deburring in one operation

- 1/4" drive suitable for holders as per DIN 3126-D 6.3 (ISO 1173)
- Hexagon shaft for very high torque transfer
- HSS = high speed steel
- Finely adjusted material elasticity for long service life
- Excellent centring properties
- Straightforward cutting
- Perfect chip removal
- Low jamming risk
- Precise return control



3-flute countersink bits, 90°

Application: Deburring, chamfering and countersinking

- 1/4" drive suitable for holders as per DIN 3126-D 6.3 (ISO 1173)
- Hexagon shaft for very high torque transfer
- HSS = high speed steel
- Finely adjusted material elasticity for long service life
- 3 tips
- Excellent centring properties
- Straightforward cutting
- Perfect chip removal
- Low jamming risk
- Precise return control
- High corrosion protection



Tap cutting bits

Application: Cutting threads

- 1/4" drive suitable for holders as per DIN 3126-D 6.3 (ISO 1173)
- Hexagon shaft for very high torque transfer
- Finely adjusted material elasticity for long service life
- Excellent centring properties
- Straightforward cutting
- Perfect chip removal
- Low jamming risk
- Precise return control
- High corrosion protection



1-flute countersink bits, 90°

Application: Deburring, chamfering and countersinking

- 1/4" drive suitable for holders as per DIN 3126-D 6.3 (ISO 1173)
- Hexagon shaft for very high torque transfer
- 1 tip
- Guaranteed vibration-free and scratch-free operation
- Optimal countersink surface quality
- Long service life
- Perfect chip removal
- High corrosion protection

Twist drill bits – for metal applications

- 1/4" drive suitable for holders as per DIN 3126-D 6.3 (ISO 1173)
- Hexagon shaft for very high torque transfer
- HSS = high speed steel with cone point
- Finely adjusted material elasticity for long service life
- Excellent concentricity
- Tough-absorbing tempered bits for particularly long service life



Twist drill bits – for wood applications

- 1/4" drive suitable for holders as per DIN 3126-D 6.3 (ISO 1173)
- Hexagon shaft for very high torque transfer
- HSS = high speed steel
- Finely adjusted material elasticity for long service life
- Excellent concentricity
- Tough-absorbing tempered bits for particularly long service life



Screwdriving, Drilling, Tapping, Countersinking and Deburring

1/4" bit drives suitable for power tools

SHOP NOW

844/7 Tap Bits Set



7 pieces in robust case
1 universal bit holder 888/4/1 K Rapidaptor, nonmagnetic, suitable for power tools and electronic drills; single tap bits with 1/4" drive, suitable for holders with DIN 3126-D 6,3, ISO 1173 receiver.

Code			
05104654002	888/4/1 K	1 x 1/4"x50	2
844		1 x 3,0x33.0; 1 x 4,0x35.0; 1 x 5,0x36.0; 1 x 6,0x40.0; 1 x 8,0x40.0; 1 x 10,0x40.0	

845/8 1-flute Countersink Bits Set



8 pieces in robust case
1 Kraftform 816 R Rapidaptor quick release bit holder; 1 universal holder 888/4/1 K Rapidaptor, nonmagnetic, suitable for power tools and electronic drills.

Code			
05104655002	816 R	1 x 1/4"x119	2
888/4/1 K		1 x 1/4"x50	
845		1 x 6.3x32.0; 1 x 8.3x32.0; 1 x 10.4x34.0; 1 x 12.4x36.0; 1 x 16.5x40.0; 1 x 20.5x43.0	



SHOP NOW

846/8 3-flute Countersink Bits Set



8 pieces in robust case
1 Kraftform quick release bitholding screwdriver 816 R
1 universal bit holder 888/4/1 K Rapidaptor suitable for power tools and electronic drills; countersink bits with 1/4" drive suitable for power tools with DIN 3126-D 6,3, ISO 1173 receiver.

Code			
05104650002	816 R	1 x 1/4"x119	2
	888/4/1 K	1 x 1/4"x50	
	846 HSS	1 x 6.3x31.0; 1 x 8.3x31.0; 1 x 10.4x34.0; 1 x 12.4x35.0; 1 x 16.5x40.0; 1 x 20.5x41.0	

847/7 Set Combination Drill Bits Set



7 pieces in robust case
1 Universal bit holder Rapidaptor 888/4/1 K with quick-release chuck suitable for power tools and electronic drills; combination drill bits, 1/4" drive, suitable for power tools with DIN 3126-D 6,3, ISO 1173 receiver.

Code			
05104651002	888/4/1 K	1 x 1/4"x50	2
	847 HSS	1 x 2,5x36.0; 1 x 3,2x39.0; 1 x 3,8x41.0; 1 x 4,5x44.0; 1 x 6,2x51.0; 1 x 6,4x59.0	

848/851/867/19 Metal Twist Drill Bits and Bits Set



19 pieces in robust belt pouch
1 Universal bit holder Rapidaptor 888/4/1 K suitable for power tools and electronic drills; metal twist Drill Bits and Bits with 1/4" drive, suitable for power tools with DIN 3126-D 6,3, ISO 1173 receiver.

Code			
05104652002	888/4/1 K	1 x 1/4"x50	2
	848 HSS	1 x 3,0x38.0; 1 x 4,0x44.0; 1 x 4,2x45.0; 1 x 5,0x50.0; 1 x 6,0x50.0; 1 x 8,0x51.0	
	851/1 TZ PH	2 x PH 1x25; 3 x PH 2x25; 1 x PH 3x25	
	867/1 Z TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	

849/855/867/18 Wood Twist Drill Bits and Bits Set



18 pieces in robust belt pouch
1 Universal bit holder Rapidaptor 889/4/1 K suitable for power tools and electronic drills; wood Twist Drill Bit and Bits, 1/4" drive, suitable for power tools with DIN 3126-D 6,3, ISO 1173 receiver.

Code			
05104653002	889/4/1 K	1 x 1/4"x50	2
	849 HSS	1 x 3,0x70.0; 1 x 4,0x74.0; 1 x 5,0x85.0; 1 x 6,0x95.0; 1 x 8,0x110.0	
	855/1 TH PZ	2 x PZ 1x25; 3 x PZ 2x25; 1 x PZ 3x25	
	867/1 Z TORX®	1 x TX 10x25; 1 x TX 15x25; 1 x TX 20x25; 1 x TX 25x25; 1 x TX 30x25; 1 x TX 40x25	

Bit-Sets