



calpe

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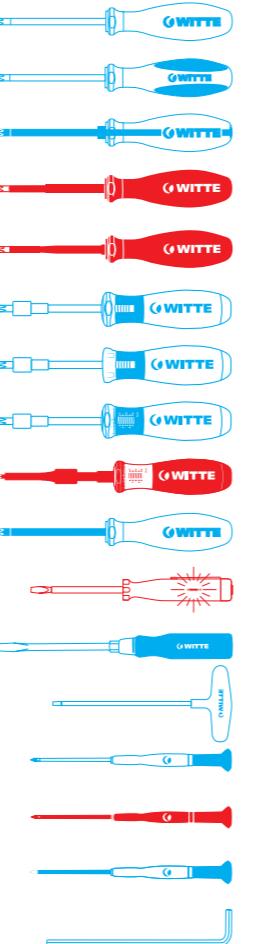
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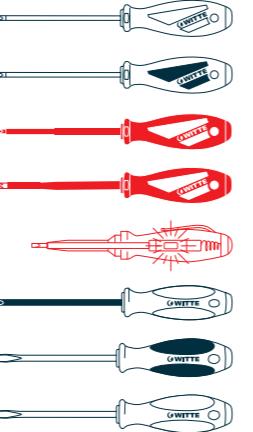
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Professional screwdrivers at a glance

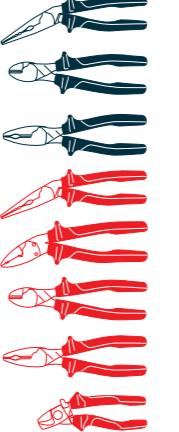
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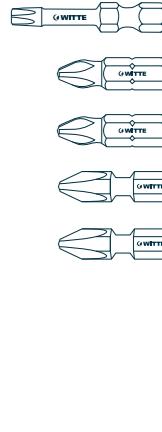
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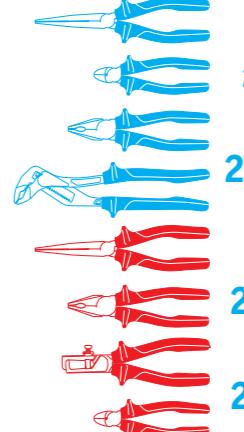
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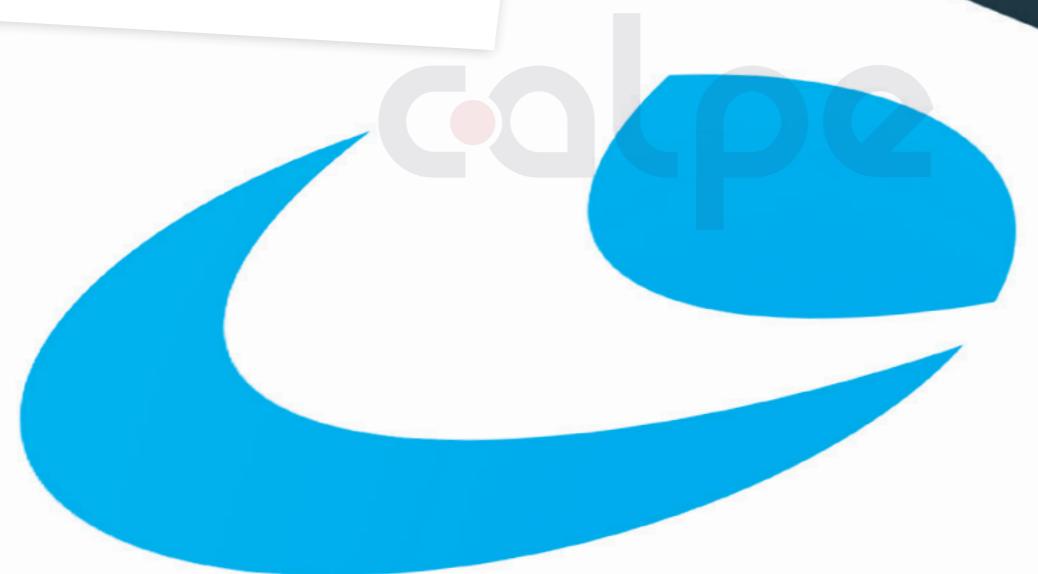
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## The KIRCHHOFF Group.

The KIRCHHOFF Group has its roots in the enterprise founded by Stephan Witte in 1785 for the manufacture of needles and pins in Iserlohn, Germany. Today's KIRCHHOFF Group, owned by the Kirchhoff family for four generations, consists of four divisions: KIRCHHOFF Automotive, KIRCHHOFF Ecotec, KIRCHHOFF Mobility and WITTE Tools. KNOWLEDGE.VALUES.CHANGE. - these are the fundamental principles that are also the motive force behind the rise and further development of the Group. They unite the more than 13,000 employees in the Group in line with our mission statement: WE.MOVE.FUTURE.



# KIRCHHOFF Group



**WITTE Tools** continues to be rated as one of Germany's leading manufacturers of premium handtools. The WITTE brand name is a byword for high-grade screwdrivers, bits, pliers and cutters that are supplied worldwide to partners in industry & the trades and specialist distributors.



**KIRCHHOFF Automotive** is a respected development partner of the automotive industry and focuses on complex metal and hybrid structures for bodywork and chassis. We are available worldwide as a full-service supplier.



**KIRCHHOFF Ecotec** is the European market leader for waste collection vehicles, street sweepers, and lifters. This division was the first manufacturer to produce a fully integrated hybrid waste collection vehicle.



**KIRCHHOFF Mobility** is one of the leading suppliers of individual vehicle conversions to enable people with disabilities to be more mobile and independent.

### The owners of the KIRCHHOFF Group

(l. to r.):

Dr Johannes F. Kirchhoff,  
J. Wolfgang Kirchhoff, Arndt G. Kirchhoff

### It all started with a needle

Back in 1785, WITTE started manufacturing needles for textile applications, saddlers and shoemakers. Soon, they were supplying customers worldwide. With production standing at 10 million pins and needles per year at the beginning of the 19th century, by the middle of that century, this expanding family concern was manufacturing two million per day with its staff of 1200 and was a leading producer in its field.

 MADE IN GERMANY  
SINCE 1785.



### The sophisticated art of the screwdriver

As mechanisation threatened to an increasing extent to replace tailors, saddlers and shoemakers, WITTE had already made itself a name as a manufacturer of tools for the nascent automotive and wagon manufacturing industries. During this period, the company developed the product that has continued to form the main basis of its success right up to today: the screwdriver. Since that initial period, WITTE has continuously perfected that tool like no other manufacturer – with the aid of unrelenting innovation, maximum attention to ergonomic design and materials and, of course, peak quality made in Germany.

**Quality from Germany.**

German engineering skills and craftsmanship have been recognised the world over for many a year. Long before the "Made in Germany" slogan underlined the fact, WITTE was renowned for its core values such as innovation, accuracy and reliability that are central to Germany. These are virtues that we uphold to the same extent as our commitment to Germany as a manufacturing location – both these aspects are indispensable parts of our identity and quality philosophy.



# calpe

# Made in Germany

**WUPPERTAL**
**SOLINGEN**
**COLOGNE**
**REMSCHEID**
**WITTE  
HAGEN**
**Tools with tradition.**

Witte is located right at the heart of the European tool-producing region: on the edges of the Bergisch Land, which is the region that is famous for the centuries-old tradition of wire processing and tool manufacture and still today a pacesetter in the worldwide tool market. WITTE is dedicated to maintaining that heritage.

# PRO

**PRO tools** by WITTE will make any professional user's heart beat that little bit faster because those tools are, without doubt, among the best the market has to offer. The quality series for daily professional use stands out because of its ergonomically designed handles: the sculpted longitudinal contour optimises contact pressure and promotes strain-free working. The screwdriver handles are made up of three plastic components and ensure excellent grip.



#### Sophisticated

The central section of the PRO screwdriver handle – the spin zone – is shaped using a well-rounded triangular form. This enables the user to apply optimum force transmission, which reduces the amount of effort required to do the job. Fast screw tightening and unscrewing are facilitated by the extended multifunction zone.



#### Robust

WITTE PRO bits offer consistently high quality standards due to our state-of-the-art production systems. The complex hardening process guarantees permanent hardness of 59–61 HRC to meet tough requirements in industry and the trades.



#### High-grade

Additionally induction hardened cutters, ergonomically designed 2-component handles and high-quality materials are notable features of the WITTE PRO series of pliers and cutters.

# MAXX

**MAXX tools** – the ideal tools for professionals – when the best is just good enough. The design of the MAXX tightening tools and MAXX pliers & cutters is based on the latest research techniques in the field of occupational science, ergonomic design and material science. Shape, hand-picked materials, ergonomic design, workmanship and physics all combine here to make a perfect tool. The result is that, if only minimum force is applied, MAXX tools can transmit the highest possible force more effectively. In any situation.



#### Forceful

Ergonomics in its purest form is a feature of the MAXX range. The characteristic triangular shape of MAXX screwdriver grips provides not only the ergonomically ideal torque angle of 120°, these are also the only screwdrivers on the market in which the shape of the grip is not merely "zoomed" to produce the various sizes. Each MAXX screwdriver from WITTE boasts the ideal grip size that is specially developed as the correct ergonomic design for optimum force transmission.



#### Durable

Thoroughly hardened and tempered materials enhance not only the appearance of the tool but also its functionality. At the same time, they guarantee extremely long service lifetimes and ensure user satisfaction while they work. Quality that pays for itself.



#### Uncompromising

The outstanding craftsmanship used in every detail coupled with the highest grade materials dispels any doubts that, thanks to their specially constructed high-performance joints, S-shaped handles with multicomponent grips and additionally induction hardened cutters, the WITTE MAXX series of pliers and cutters are a byword for perfect ergonomic design, firm-grip materials, optimised force transmission and long service lifetimes.

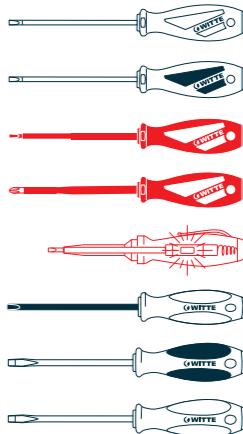
On the following pages, you will be able to see which family of tools you are currently looking at due to the colour coding: dark blue stands for **MAXX**, cyan for **PRO**.



## 12 Screwdrivers

Professional screwdrivers at a glance

- 14 MAXX
- 24 MAXX Plus
- 30 MAXX VDE
- 36 MAXX VDE Slim
- 40 MAXX voltage testers
- 44 MAXXPRO Stainless
- 48 MAXXPRO Nature
- 52 MAXXPRO Women Line

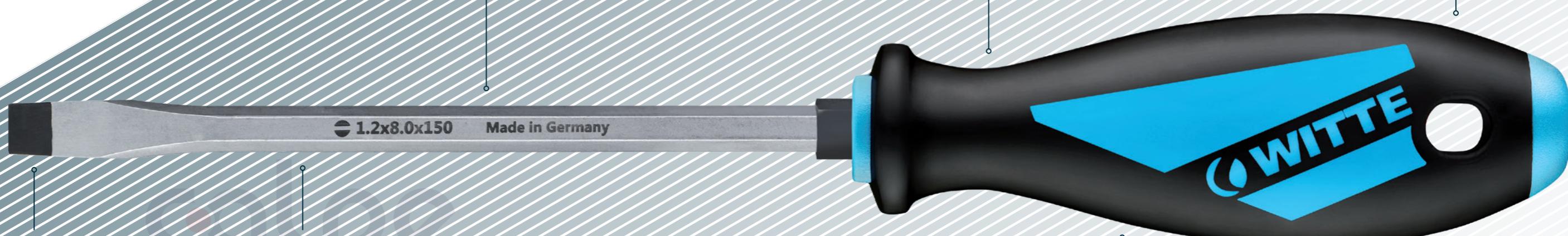


# MAXX



Certified by the IGR as an "ergonomic product".

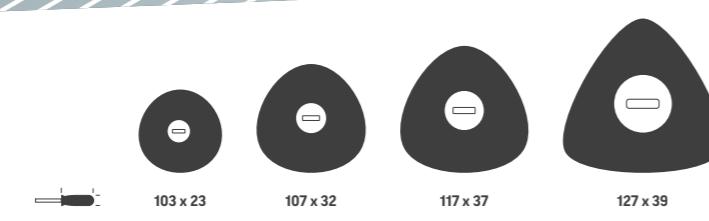
WITTE MAXX screwdrivers have been extensively tested by the independent IGR Institute for Health and Ergonomics with regard to usability and ergonomics and have been successfully certified to DIN 33419 / EN ISO 15537.



**Black tip**  
Accurately finished tips provide peak protection against corrosion and guarantee accuracy and correct fit

**High-grade steel that is made in Germany**  
Hardened and tempered, extremely tough special steel guarantees optimum force transmission and long service lives

Demanding craftsmen and craftswomen need tools that do not make compromises: **MAXX**. The sculpted longitudinal contour of the ergonomically designed grips allows high axial forces to be applied to the screw without excessive effort. This generates high contact pressure while effectively preventing cam-out. The soft component on the edges of the grip supports a snug fit and helps to generate maximum torque.

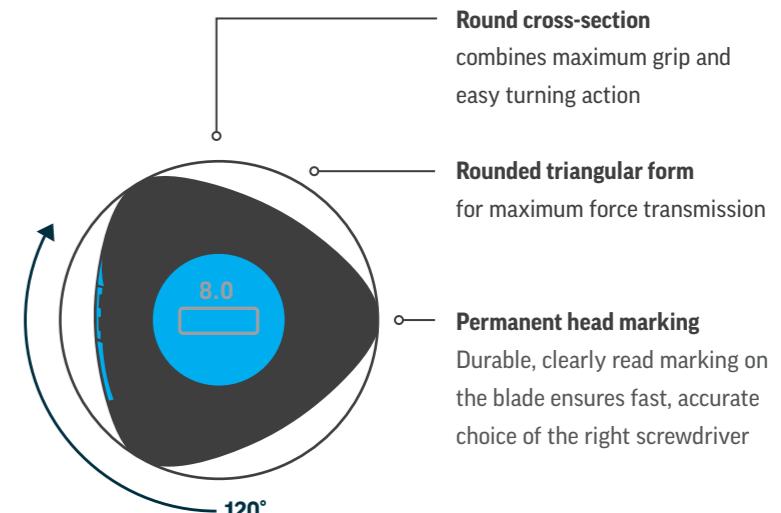


Exclusively available from WITTE: four handle sizes and shapes to match each size of screw head. Our grips are not merely "pinch zoomed" for the next size but individually shaped for the correct contour, centre of gravity and form.

The lower the required torque, the more round the grip cross-section to enable faster, accurate turns. The greater the required torque, the larger the grip, so it lies snugly in the hand and guarantees safe, accurate application of force.

## The benefits

- Tried-and-tested three-sided shape corresponds to the hand's ideal tightening angle (120°)
- The spin zone made of softer material makes working with the tool faster and more satisfying
- Matt chrome-plated, permanently marked blades made of hardened and tempered special steel in all profiles
- Black tips guarantee peak accuracy and correct fit



**53100 slotted keystone/engineer's screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	+	—	Ø mm	—	mm
53101	0.6 x 3.5	75	3.5	103 x 23	
53102	0.6 x 3.5	100	3.5	103 x 23	
53103	0.8 x 4.0	75	4.0	103 x 23	
53104	0.8 x 4.0	100	4.0	103 x 23	
53105	1.0 x 5.5	100	5.0	107 x 32	
53106	1.0 x 5.5	125	5.0	107 x 32	

ITEM NO.	+	—	Ø mm	—	mm
53107	1.2 x 6.5	125	6.0	117 x 37	
53108	1.2 x 6.5	150	6.0	117 x 37	
53109	1.2 x 8.0	150	7.0	127 x 39	
53110	1.6 x 8.0	175	7.0	127 x 39	
53111	1.6 x 10.0	200	8.0	127 x 39	

**53010 slotted keystone/engineer's screwdrivers**to DIN 5264 and ISO 2380, hexagonal blade and  
bolster dimensionally accurate to DIN 475

ITEM NO.	+	—	Ø mm	—	mm
53010	0.8 x 4.0	100	8.0	5.0	107 x 32
53011	1.0 x 5.5	125	8.0	5.0	107 x 32
53012	1.2 x 6.5	150	10.0	6.0	117 x 37
53013	1.2 x 8.0	175	13.0	8.0	127 x 39

**53020 slotted cabinet/electrician's screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	+	—	Ø mm	—	mm
53021	0.5 x 3.0	75	3.0	103 x 23	
53022	0.6 x 3.5	100	3.5	103 x 23	
53023	0.6 x 4.0	300	4.0	103 x 23	
53024	0.8 x 4.0	125	4.0	103 x 23	
53025	1.0 x 5.5	150	5.5	107 x 32	
53026	1.0 x 5.5	200	5.5	107 x 32	
53027	1.0 x 5.5	300	5.5	107 x 32	

**53030 PH screwdrivers**

to ISO 8764 for PHILLIPS recess screws



ITEM NO.	+	—	Ø mm	—	mm
53031	PH 0	60	3.0	103 x 23	
53032	PH 1	80	4.5	107 x 32	
53034	PH 1	300	4.5	107 x 32	
53035	PH 2	100	6.0	117 x 37	
53033	PH 2	150	6.0	117 x 37	

ITEM NO.	+	—	Ø mm	—	mm
53036	PH 2	200	6.0	117 x 37	
53037	PH 2	300	6.0	117 x 37	
53038	PH 3	150	8.0	127 x 39	
53039	PH 4	200	10.0	127 x 39	

**53500 PH screwdrivers**to ISO 8764 for PHILLIPS recess screws, hexagonal blade and  
bolster dimensionally accurate to DIN 475

ITEM NO.	+	—	Ø mm	—	mm
53501	PH 1	105	8.0	5.0	107 x 32
53502	PH 2	125	10.0	6.0	117 x 37
53503	PH 3	175	13.0	8.0	127 x 39

**53040 PZ screwdrivers**

to ISO 8764 for POZIDRIV screws



ITEM NO.	+	—	Ø mm	—	mm
53041	PZ 0	60	3.0	103 x 23	
53042	PZ 1	80	4.5	107 x 32	
53044	PZ 1	300	4.5	107 x 32	
53045	PZ 2	100	6.0	117 x 37	
53047	PZ 2	300	6.0	117 x 37	
53048	PZ 3	150	8.0	127 x 39	
53049	PZ 4	200	10.0	127 x 39	

**53600 PZ screwdrivers**to ISO 8764 for POZIDRIV screws, hexagonal blade and  
bolster dimensionally accurate to DIN 475

ITEM NO.	+	—	Ø mm	—	mm
53601	PZ 1	105	8.0	5.0	107 x 32
53602	PZ 2	125	10.0	6.0	117 x 37
53603	PZ 3	175	13.0	8.0	127 x 39

**53200 TORX® screwdrivers**

ITEM NO.	+	—	Ø mm	—	mm
53201	T 5	60	3.0	103 x 23	
53202	T 6	60	3.0	103 x 23	
53203	T 7	60	3.0	103 x 23	
53204	T 8	60	3.0	103 x 23	
53205	T 9	60	3.0	103 x 23	
53206	T 10	80	3.5	103 x 23	
53207	T 15	80	3.5	103 x 23	
53208	T 20	100	4.5	107 x 32	
53209	T 25	100	4.5	107 x 32	
53210	T 27	115	6.0	117 x 37	
53211	T 30	115	6.0	117 x 37	
53212	T 40	115	7.0	127 x 39	
53213	T 45	130	8.0	127 x 39	

**53300 TORX® screwdrivers**

with central bore, TR tamper resistant



ITEM NO.

ITEM NO.		mm	mm	mm	mm
53303	TR 7	60	3.0	103 x 23	
53304	TR 8	60	3.0	103 x 23	
53305	TR 9	60	3.0	103 x 23	
53306	TR 10	80	3.5	103 x 23	
53307	TR 15	80	3.5	103 x 23	
53308	TR 20	100	4.5	107 x 32	

**53050 ball-end hex screwdrivers**

ITEM NO.

ITEM NO.		mm	mm	mm	mm
53051	3.0	100	103 x 23		
53052	4.0	100	103 x 23		
53053	5.0	100	107 x 32		
53054	6.0	125	117 x 37		
53055	8.0	150	127 x 39		

**53060 square drive screwdrivers**

for Robertson screws



ITEM NO.

ITEM NO.		mm	mm	mm	mm
53061	1.0	100	4.5	107 x 32	
53062	2.0	125	5.0	107 x 32	
53063	3.0	150	6.0	117 x 37	

**53070 TRI-WING screwdrivers**

ITEM NO.

ITEM NO.		mm	mm	mm	mm
53071	TW 2	80	107 x 32		
53072	TW 3	100	107 x 32		
53073	TW 4	100	107 x 32		
53074	TW 5	100	107 x 32		

**53400 nutdrivers**

ITEM NO.

ITEM NO.		mm	mm	mm	mm
53401	3.5	125	107 x 32		
53402	4.0	125	107 x 32		
53403	4.5	125	107 x 32		
53404	5.0	125	107 x 32		
53405	5.5	125	107 x 32		
53406	6.0	125	117 x 37		
53407	7.0	125	117 x 37		
53408	8.0	125	117 x 37		
53409	9.0	125	117 x 37		
53410	10.0	125	117 x 37		
53411	11.0	125	127 x 39		
53412	12.0	125	127 x 39		
53413	13.0	125	127 x 39		
53414	14.0	125	127 x 39		
53415	17.0	125	127 x 39		

**53080 nutdrivers**

with flexible shank



ITEM NO.

ITEM NO.		mm	mm	mm	mm
53081	5.0	210	117 x 37		
53082	5.5	210	117 x 37		
53083	6.0	210	117 x 37		
53084	7.0	210	117 x 37		
53085	8.0	210	117 x 37		
53086	1/4"	210	117 x 37		

**53091 bitholder**

with 150 mm blade and permanent magnet



ITEM NO.

ITEM NO.		mm	mm	mm	mm
53091	1/4"	150	117 x 37		

**86990 slotted stubby screwdriver**

ITEM NO.

ITEM NO.		mm	mm	mm	mm
86991	0.8 x 4.5	25	4.5	55 x 29	
86992	1.0 x 6.0	25	6.0	55 x 29	
86993	1.2 x 8.0	25	8.0	55 x 29	

**94260 PH stubby screwdriver**

to ISO 8764 for PHILLIPS recess screws



ITEM NO.

ITEM NO.		mm	mm	mm	mm
94261	PH 1	25	4.5	55 x 29	
94262	PH 2	25	6.0	55 x 29	



**95350 PZ stubby screwdriver**

to ISO 8764 for POZIDRIV screws



ITEM NO.



95351	PZ 1	25	4.5	55 x 29
95352	PZ 2	25	6.0	55 x 29

**967 bottle-opener**

ITEM NO.



967	43	117 x 37
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**53622 awl**

ITEM NO.



53622	100	6.0	117 x 37
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**53832 square reamer**

ITEM NO.



53832	100	6.0	117 x 37
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**691008 set of picks & hooks in a wallet, 4-pcs. set**

ITEM NO.



691008	70	3.5	103 x 23
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## Sets of screwdrivers



### Market-oriented tool sets

Exactly what customers want. Compiled through many years' observation of practical applications.

### 6-pcs. set

Order no. 653754

ITEM NO.	Drive	mm	mm
53105	●●	1.0 x 5.5	100
53107	●●	1.2 x 6.5	125
53032	⊕	PH 1	80
53035	⊕⊕	PH 2	100
53042	⊕	PZ 1	80
53045	⊕	PZ 2	100

### 6-pcs. set

Order no. 653832

ITEM NO.	Drive	mm	mm
53021	●	0.5 x 3.0	75
53104	●●	0.8 x 4.0	100
53106	●●	1.0 x 5.5	125
53108	●●	1.2 x 6.5	150
53032	⊕⊕	PH 1	80
53035	⊕⊕	PH 2	100

### 6-pcs. set

Order no. 653833

ITEM NO.	Drive	mm	mm
53021	●●	0.5 x 3.0	75
53104	●●	0.8 x 4.0	100
53106	●●	1.0 x 5.5	125
53108	●●	1.2 x 6.5	150
53042	⊕⊕	PZ 1	80
53045	⊕⊕	PZ 2	100

### 6-pcs. set

Order no. 653864

ITEM NO.	Drive	mm	mm
53103	●●	0.8 x 4.0	75
53105	●●	1.0 x 5.5	100
53107	●●	1.2 x 6.5	125
53109	⊕⊕	1.2 x 8.0	150
53032	⊕	PH 1	80
53035	⊕	PH 2	100

### 6-pcs. set

Order no. 653863

ITEM NO.	Drive	mm	mm
53103	●●	0.8 x 4.0	75
53105	●●	1.0 x 5.5	100
53107	●●	1.2 x 6.5	125
53109	⊕⊕	1.2 x 8.0	150
53042	⊕	PZ 1	80
53045	⊕	PZ 2	100

### 6-pcs. set

Order no. 653867

ITEM NO.	Drive	mm	mm
53010	●●	0.8 x 4.0	100
53011	●●	1.0 x 5.5	125
53012	●●	1.2 x 6.5	150
53013	⊕⊕	1.2 x 8.0	175
53501	⊕⊕	PH 1	105
53502	⊕⊕	PH 2	125

### 6-pcs. set

Order no. 653868

ITEM NO.	Drive	mm	mm
53010	●●	0.8 x 4.0	100
53011	●●	1.0 x 5.5	125
53012	●●	1.2 x 6.5	150
53013	⊕⊕	1.2 x 8.0	175
53601	⊕	PZ 1	105
53602	⊕	PZ 2	125

### 6-pcs. set

Order no. 653980

ITEM NO.	Drive	mm	mm
53206	⊕	T 10	80
53207	⊕⊕	T 15	80
53208	⊕⊕	T 20	100
53209	⊕⊕	T 25	100
53211	⊕⊕	T 30	115
53212	⊕⊕	T 40	115

### 6-pcs. set

Order no. 653726

ITEM NO.	Drive	mm	mm
53306	⊕⊕	TR 10	80
53307	⊕⊕	TR 15	80
53308	⊕⊕	TR 20	100
53309	⊕⊕	TR 25	100
53311	⊕⊕	TR 30	115
53312	⊕⊕	TR 40	115

### 5-pcs. set

Order no. 653865

ITEM NO.	Drive	mm	mm
53103	●●	0.8 x 4.0	75
53105	●●	1.0 x 5.5	100
53107	●●	1.2 x 6.5	125
53032	⊕	PH 1	80
53035	⊕	PH 2	100

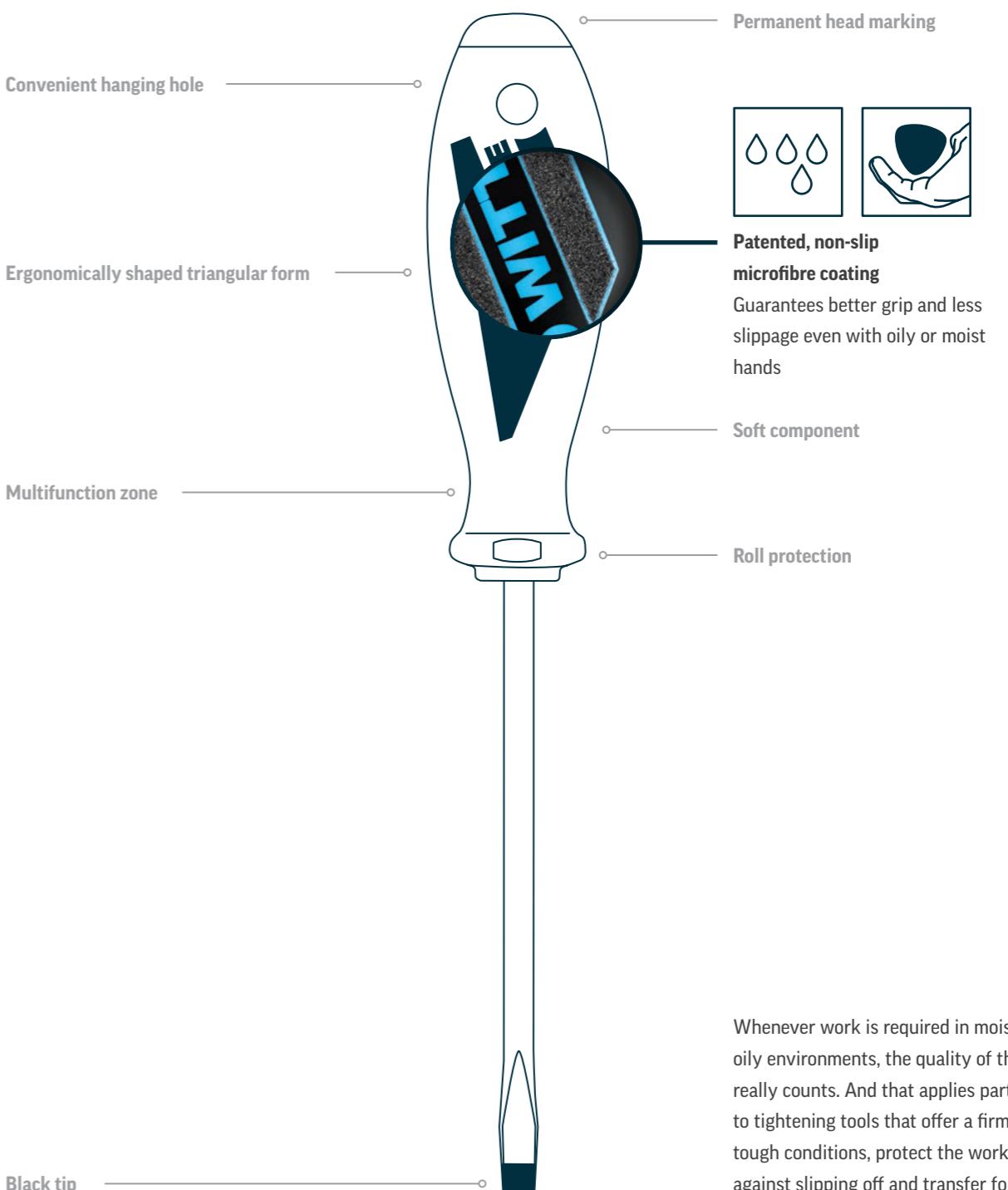
### 5-pcs. set

Order no. 653866

ITEM NO.	Drive	mm	mm
53103	●●	0.8 x 4.0	75
53105	●●	1.0 x 5.5	100
53107	●●	1.2 x 6.5	125
53042	⊕⊕	PZ 1	80
53045	⊕⊕	PZ 2	100



Certified as ergonomic.  
Tested by the independent  
IGR Institute for Health and  
Ergonomics



Whenever work is required in moist or oily environments, the quality of the tools really counts. And that applies particularly to tightening tools that offer a firm grip in tough conditions, protect the worker's hands against slipping off and transfer force in the most efficient way.

MAXX Plus screwdrivers are designed to excel in these conditions – from the microfibre coating and firm-grip soft handle components to effective protection against rolling.

**63100 slotted keystone/engineer's screwdrivers**

to DIN 5264 and ISO 2380

ITEM NO.   mm  mm Ø mm  mm

63101	0.6 x 3.5	75	3.5	103 x 23
63102	0.6 x 3.5	100	3.5	103 x 23
63103	0.8 x 4.0	75	4.0	103 x 23
63104	0.8 x 4.0	100	4.0	103 x 23
63105	1.0 x 5.5	100	5.0	107 x 32
63106	1.0 x 5.5	125	5.0	107 x 32

ITEM NO.   mm  mm Ø mm  mm

63107	1.2 x 6.5	125	6.0	117 x 37
63108	1.2 x 6.5	150	6.0	117 x 37
63109	1.2 x 8.0	150	7.0	127 x 39
63110	1.6 x 8.0	175	7.0	127 x 39
63111	1.6 x 10.0	200	8.0	127 x 39

63115	2.0 x 12.0	225	10.0	127 x 39
-------	------------	-----	------	----------

**63010 slotted keystone/engineer's screwdrivers**to DIN 5264 and ISO 2380, hexagonal blade and  
bolster dimensionally accurate to DIN 475ITEM NO.   mm  mm Ø mm  mm

63011	1.0 x 5.5	125	8.0	5.0	107 x 32
63012	1.2 x 6.5	150	10.0	6.0	117 x 37
63013	1.2 x 8.0	175	13.0	8.0	127 x 39
63014	1.6 x 10.0	200	13.0	8.0	127 x 39
63015	2.0 x 12.0	225	10.0	127 x 39	

**63020 slotted cabinet/electrician's screwdrivers**

to DIN 5264 and ISO 2380

ITEM NO.   mm Ø mm  mm

63021	0.5 x 3.0	75	3.0	103 x 23
63022	0.6 x 3.5	100	3.5	103 x 23
63023	0.6 x 4.0	300	4.0	103 x 23
63024	0.8 x 4.0	125	4.0	103 x 23

ITEM NO.   mm Ø mm  mm

63025	1.0 x 5.5	150	5.5	107 x 32
63026	1.0 x 5.5	200	5.5	107 x 32
63027	1.0 x 5.5	300	5.5	107 x 32

**63030 PH screwdrivers**

to ISO 8764 for PHILLIPS recess screws

ITEM NO.   mm Ø mm  mm

63031	PH 0	60	3.0	103 x 23
63032	PH 1	80	4.5	107 x 32
63033	PH 1	300	4.5	107 x 32
63035	PH 2	100	6.0	117 x 37

ITEM NO.   mm Ø mm  mm

63037	PH 2	300	6.0	117 x 37
63038	PH 3	150	8.0	127 x 39
63039	PH 4	200	10.0	127 x 39

**63500 PH screwdrivers**to ISO 8764 for PHILLIPS recess screws, hexagonal blade and  
bolster dimensionally accurate to DIN 475ITEM NO.   mm Ø mm  mm

63501	PH 1	105	8.0	5.0	107 x 32
63502	PH 2	125	10.0	6.0	117 x 37
63503	PH 3	175	13.0	8.0	127 x 39

**63040 PZ screwdrivers**

to ISO 8764 for POZIDRIV screws

ITEM NO.   mm Ø mm  mm

63041	PZ 0	60	3.0	103 x 23
63042	PZ 1	80	4.5	107 x 32
63044	PZ 1	300	4.5	107 x 32
63045	PZ 2	100	6.0	117 x 37

**63600 PZ screwdrivers**to ISO 8764 for POZIDRIV screws, hexagonal blade and  
bolster dimensionally accurate to DIN 475ITEM NO.   mm Ø mm  mm

63601	PZ 1	105	8.0	5.0	107 x 32
63602	PZ 2	125	10.0	6.0	117 x 37
63603	PZ 3	175	13.0	8.0	127 x 39

**63200 TORX® screwdrivers**ITEM NO.   mm Ø mm  mm
632

**63300 TORX® screwdrivers**

with central bore, tamper resistant



ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63303	TR 7	60	3.0	103 x 23		
63304	TR 8	60	3.0	103 x 23		
63305	TR 9	60	3.0	103 x 23		
63306	TR 10	80	3.5	103 x 23		
63307	TR 15	80	3.5	103 x 23		
63308	TR 20	100	4.5	107 x 32		

ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63309	TR 25	100	4.5	107 x 32		
63310	TR 27	115	6.0	117 x 37		
63311	TR 30	115	6.0	117 x 37		
63312	TR 40	115	7.0	127 x 39		
63313	TR 45	130	8.0	127 x 39		

**63050 ball-end hex screwdrivers**

ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63051	3.0	100	103 x 23			
63052	4.0	100	103 x 23			
63053	5.0	100	107 x 32			

**63060 Square drive screwdrivers**

for Robertson screws



ITEM NO.

	○	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63061	1.0	100	4.5	107 x 32		
63062	2.0	125	5.0	107 x 32		
63063	3.0	150	6.0	117 x 37		

**63400 nutdrivers**

ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63401	3.5	125	107 x 32			
63402	4.0	125	107 x 32			
63403	4.5	125	107 x 32			
63404	5.0	125	107 x 32			
63405	5.5	125	107 x 32			
63406	6.0	125	117 x 37			
63407	7.0	125	117 x 37			
63408	8.0	125	117 x 37			

ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63409	9.0	125	117 x 37			
63410	10.0	125	117 x 37			
63411	11.0	125	127 x 39			
63412	12.0	125	127 x 39			
63413	13.0	125	127 x 39			
63414	14.0	125	127 x 39			
63415	17.0	125	127 x 39			
63091	1/4"	150	117 x 37			

**63080 nutdrivers**

with flexible shank



ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63081		5.0	210	117 x 37		
63082		5.5	210	117 x 37		
63083		6.0	210	117 x 37		

ITEM NO.

	•	—	—	∅	—	—
	mm	mm	mm	mm	mm	mm
63084		7.0	210	117 x 37		
63085		8.0	210	117 x 37		
63086		1/4"	210	117 x 37		

**Sets of screwdrivers****6-pcs. set**

Order no. 663864

ITEM NO.

	Drive	—	—	—
	mm	mm	mm	mm
63103	●	0.8 x 4.0	75	
63105	●●	1.0 x 5.5	100	
63107	●●●	1.2 x 6.5	125	
63109	●●●●	1.2 x 8.0	150	
63032	⊕	PH 1	80	
63035	⊕+	PH 2	100	

**6-pcs. set**

Order no. 663863

ITEM NO.

	Drive	—	—	—
	mm	mm	mm	mm

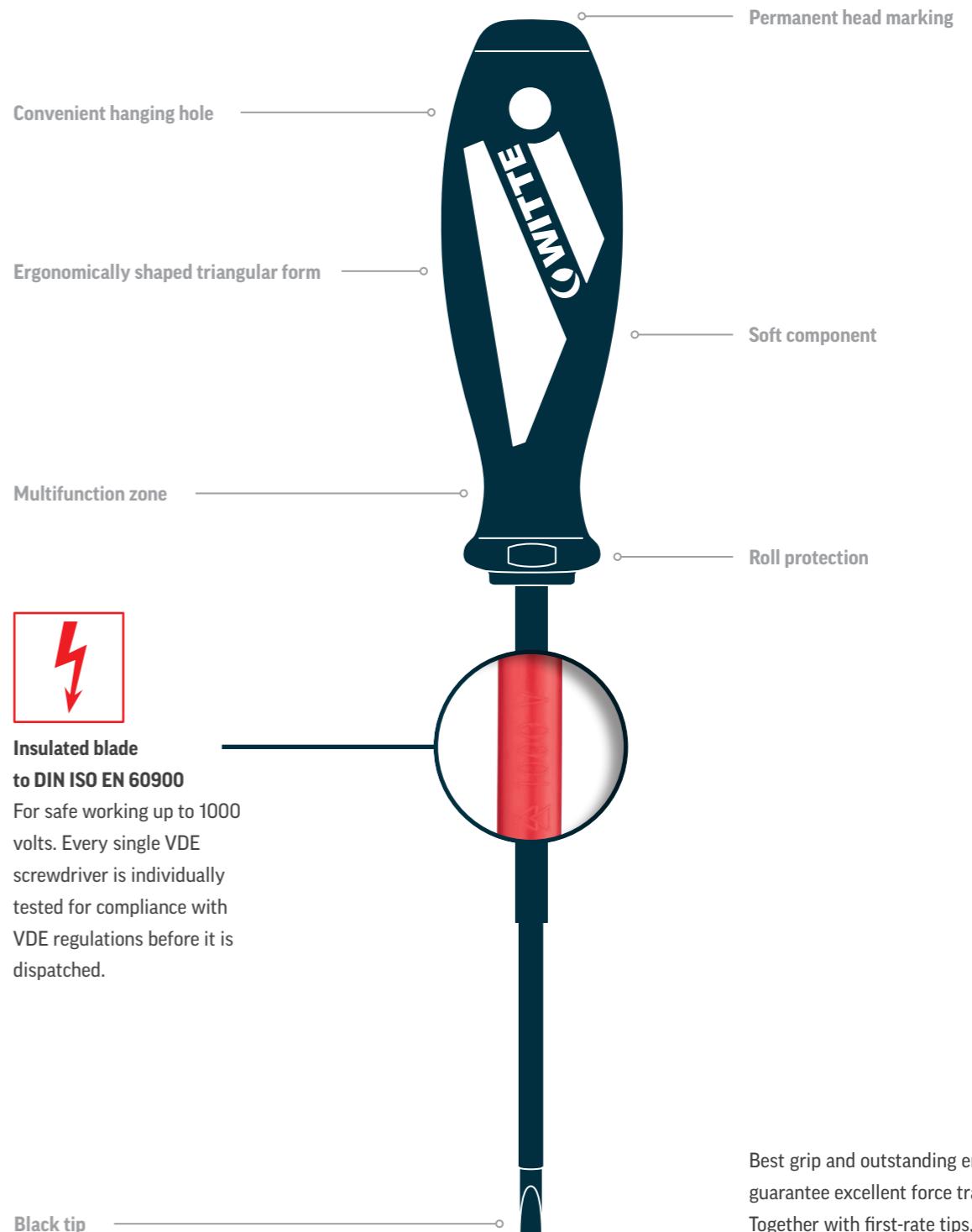





</tbl



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Tested by the independent  
IGR Institute for Health and  
Ergonomics



Best grip and outstanding ergonomic design  
guarantee excellent force transmission.  
Together with first-rate tips, this adds up to  
peak accuracy at the point of contact with  
the screw – even at voltages up to 1000  
volts, because every individual screwdriver  
is tested in a dip-tank up to 10,000 volts in  
accordance with VDE requirements.

**53700 slotted screwdrivers**

to ISO 2380



ITEM NO.	mm	mm	mm	mm
53701	0.4 x 2.5	75	2.5	103 x 23
53702	0.5 x 3.0	100	3.0	103 x 23
53703	0.6 x 3.5	100	3.5	103 x 23
53704	0.8 x 4.0	100	4.0	107 x 32



ITEM NO.	mm	mm	mm	mm
53705	1.0 x 5.5	125	5.5	107 x 32
53706	1.2 x 6.5	150	6.5	117 x 37
53707	1.2 x 8.0	175	8.0	127 x 39
53708	1.6 x 10.0	200	10.0	127 x 39

**53710 PH screwdrivers**

tip to ISO 8764 for PHILLIPS recess screws



ITEM NO.	mm	mm	mm	mm
53710	PH 0	60	3.0	103 x 23
53711	PH 1	80	4.5	107 x 32
53712	PH 2	100	6.0	117 x 37

**53740 MODUL PH screwdrivers**

for +/- screws in electrical installations



ITEM NO.	mm	mm	mm	mm
53741	PH 1 / MODUL	80	4.5	107 x 32

**53720 PZ screwdrivers**

tip to ISO 8764 for POZIDRIV screws



ITEM NO.	mm	mm	mm	mm
53720	PZ 0	60	3.0	103 x 23
53721	PZ 1	80	4.5	107 x 32

**53760 MODUL PZ screwdrivers**

for +/- screws in electrical installations



ITEM NO.	mm	mm	mm	mm
53761	PZ 1 / MODUL	80	4.5	107 x 32
53762	PZ 2 / MODUL	100	6.0	117 x 37

**53730 TORX® screwdrivers**

ITEM NO.	mm	mm	mm	mm	mm	mm
53731	T 10	60	3.0	103 x 23	M 3.0	53735
53732	T 15	75	3.5	103 x 23	M 3.5	53736
53733	T 20	100	4.0	107 x 32	M 4.0	53737
53734	T 25	100	4.5	107 x 32	M 5.0	

**53750 nutdrivers**

ITEM NO.	mm	mm	mm	mm	mm	mm
53750	6	125	5.0	117 x 37	53754	10
53751	7	125	6.0	117 x 37	53755	11
53752	8	125	6.0	117 x 37	53756	12
53753	9	125	6.0	117 x 37	53757	13

**54810 Square drive screwdrivers**

for Robertson screws

ITEM NO.	mm	mm	mm	mm
54811	1	80	4.5	107 x 32
54812	2	100	6.0	117 x 37



## Sets of screwdrivers

### 6-pcs. set

Order no. 653742

ITEM NO.	Drive	mm	mm
53701	●	0.4 x 2.5	75
53704	●●	0.8 x 4.0	100
53705	●●●	1.0 x 5.5	125
53706	●●●●	1.2 x 6.5	150
53711	+ ●	PH 1	80
53712	+ ●●	PH 2	100

### 6-pcs. set

Order no. 653749

ITEM NO.	Drive	mm	mm
53701	●	0.4 x 2.5	75
53704	●●	0.8 x 4.0	100
53705	●●●	1.0 x 5.5	125
53706	●●●●	1.2 x 6.5	150
53721	+ ●	PZ 1	80
53722	+ ●●	PZ 2	100

### 5-pcs. set

Order no. 653741

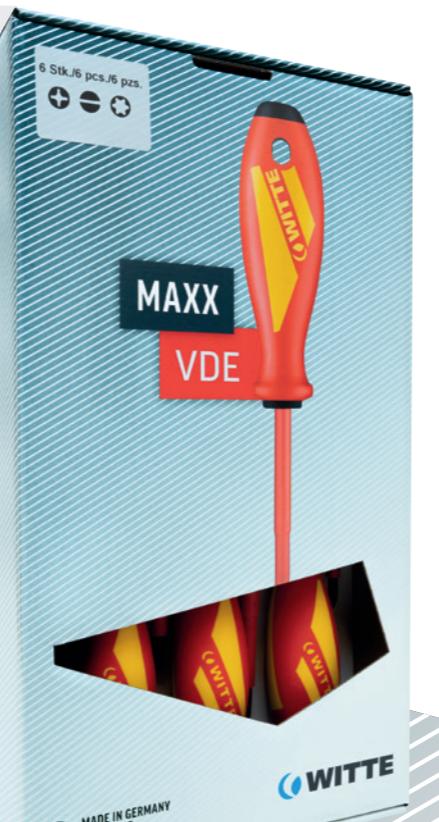
ITEM NO.	Drive	mm	mm
53701	●	0.4 x 2.5	75
53704	●●	0.8 x 4.0	100
53705	●●●	1.0 x 5.5	125
53711	+ ●	PH 1	80
53712	+ ●●	PH 2	100

### 5-pcs. set

Order no. 653744

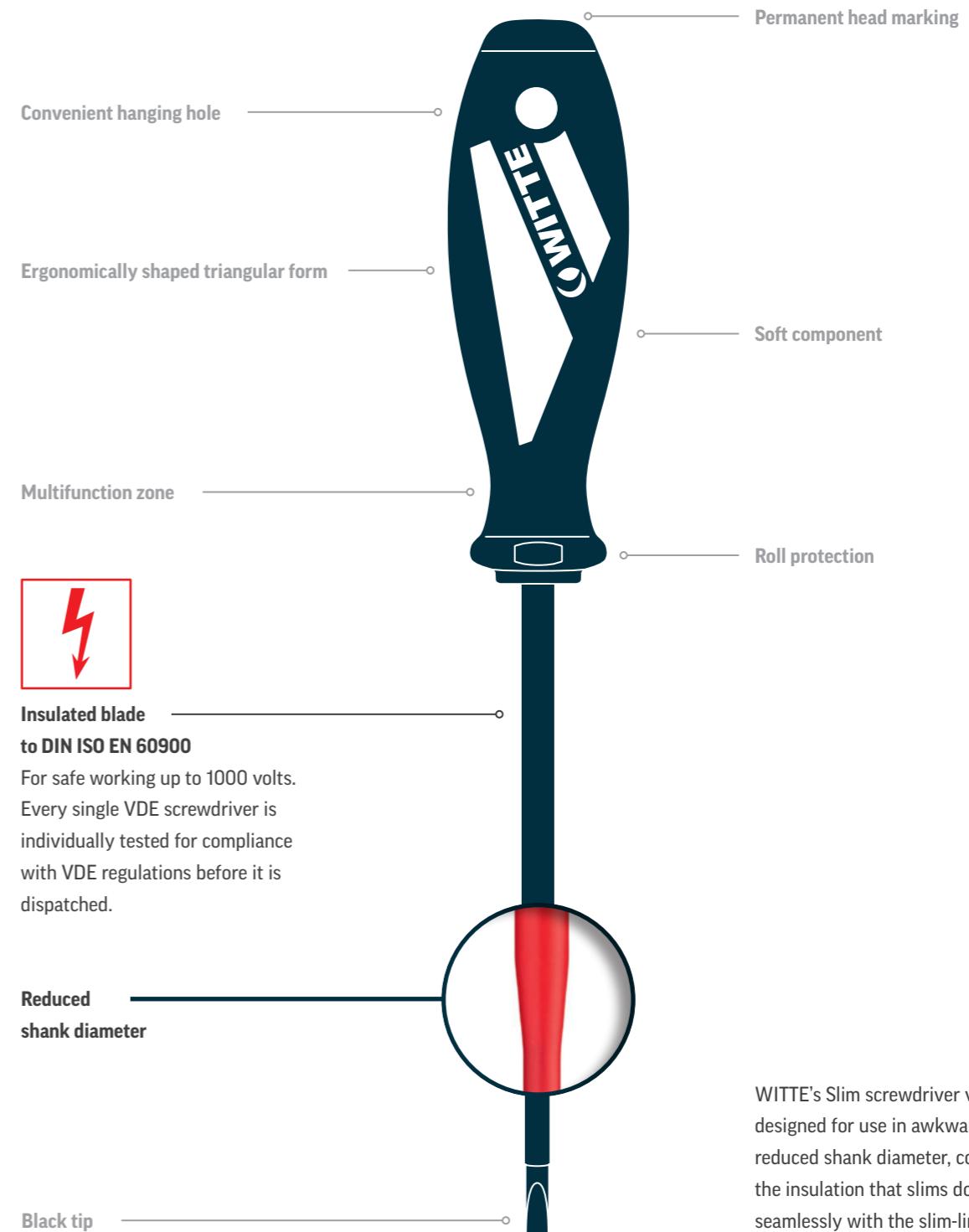
ITEM NO.	Drive	mm	mm
53701	●	0.4 x 2.5	75
53704	●●	0.8 x 4.0	100
53705	●●●	1.0 x 5.5	125
53721	+ ●	PZ 1	80
53722	+ ●●	PZ 2	100

calpe





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Tested by the independent  
IGR Institute for Health and  
Ergonomics



WITTE's Slim screwdriver variants are designed for use in awkward spots. The reduced shank diameter, coupled with the insulation that slims down to blend seamlessly with the slim-line tip, ensures maximum access to screws that are often almost impossible to reach. By using the MAXX VDE slim tools, recessed screws and springs in live components can easily and safely be operated.

**53900 slotted screwdrivers**

to ISO 2380



ITEM NO.	mm	mm	mm	mm
53903	0.6 x 3.5	100	3.5	107 x 37
53904	0.8 x 4.0	100	4.0	107 x 32
53909	0.8 x 4.5	175	4.5	107 x 32



ITEM NO.	mm	mm	mm	mm
53905	1.0 x 5.5	125	5.5	107 x 37
53906	1.2 x 6.5	150	6.5	117 x 37

**53910 PH screwdrivers**

tip to ISO 8764 for PHILLIPS recess screws



ITEM NO.	mm	mm	mm	mm
53911	PH 1	80	4.5	107 x 32
53912	PH 2	100	6.0	117 x 37

**53940 MODUL PH screwdrivers**

for +/- screws in electrical installations



ITEM NO.	mm	mm	mm	mm
53941	PH 1 / MODUL	80	4.5	107 x 32
53942	PH 2 / MODUL	100	6.0	117 x 37

**53920 PZ screwdrivers**

tip to ISO 8764 for POZIDRIV screws



ITEM NO.	mm	mm	mm	mm
53921	PZ 1	80	4.5	107 x 32
53922	PZ 2	100	6.0	117 x 37

**53760 MODUL PZ screwdrivers**

for +/- screws in electrical installations



ITEM NO.	mm	mm	mm	mm
53961	PZ 1 / MODUL	80	4.5	107 x 32
53962	PZ 2 / MODUL	100	6.0	117 x 37

**53970 Square drive screwdrivers**

for Robertson screws



ITEM NO.	mm	mm	mm	mm
53971	1.0	100	4.5	107 x 32
53972	2.0	125	5.0	107 x 32

**Sets of screwdrivers****5-pcs. set**

Order no. 653771

ITEM NO.	Drive	mm	mm
53903	●	0.6 x 3.5	100
53904	●●	0.8 x 4.0	100
53905	●●●	1.0 x 5.5	125
53911	⊕	PH 1	80
53912	⊕	PH 2	100

**5-pcs. set**

Order no. 653772

ITEM NO.	Drive	mm	mm
53903	●	0.6 x 3.5	100
53904	●●	0.8 x 4.0	100
53905	●●●	1.0 x 5.5	125
53921	⊕⊕	PZ 1	80
53922	⊕⊕	PZ 2	100

**6-pcs. set**

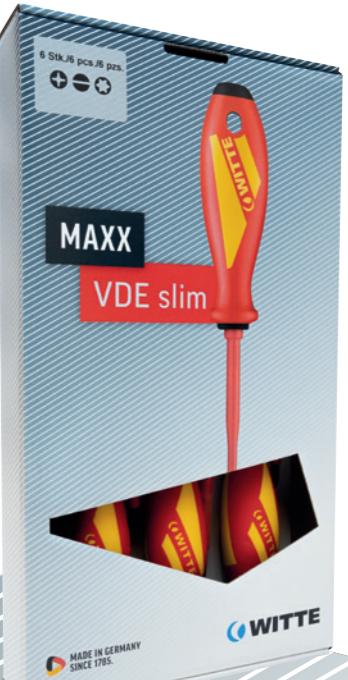
Order no. 653773

ITEM NO.	Drive	mm	mm
53903	●	0.6 x 3.5	100
53904	●●	0.8 x 4.0	100
53905	●●●	1.0 x 5.5	125
53906	●●●●	1.2 x 6.5	150
53911	⊕	PH 1	80
53912	⊕	PH 2	100

**7-pcs. set**

Order no. 653774

ITEM NO.	Drive	mm	mm
53701	●	0.4 x 2.5	75
53904	●●	0.8 x 4.0	100
53906	●●●	1.2 x 6.5	150
53907	●●●●	1.0	100
53911	⊕⊕	PH 1	80
53912	⊕⊕	PH 2	100

**53760 MODUL PZ screwdrivers**

for +/- screws in electrical installations

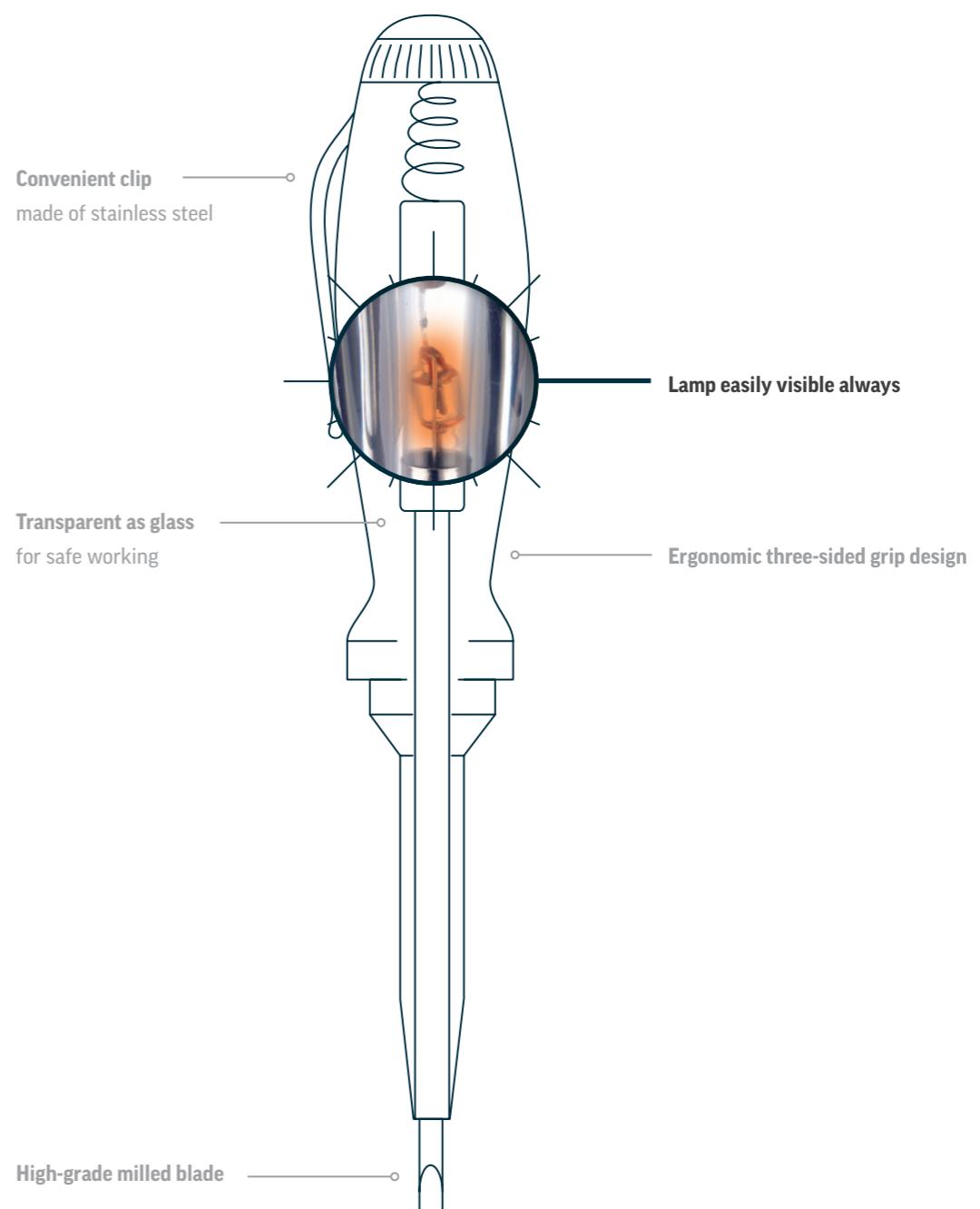
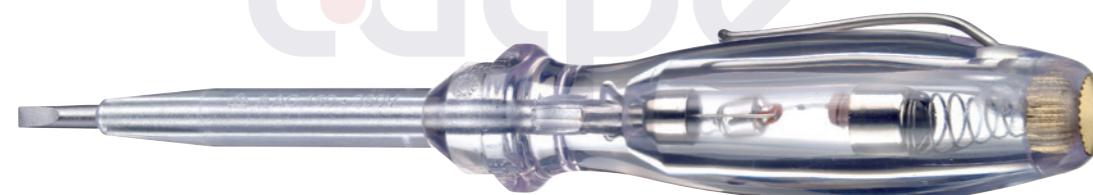


ITEM NO.	mm	mm	mm	mm
53961	PZ 1 / MODUL	80	4.5	107 x 32
53962	PZ 2 / MODUL	100	6.0	117 x 37



**MAXX**

voltage tester



MAXX voltage tester – safety first. The smooth handle, as transparent as glass, allows an unhindered view of the glowing lamp inside the handle from any position. For maximum safety. The voltage tester has been manufactured in accordance with the current DIN standard and tested to VDE/GS (German label for tested safety) for work on live components from 150-250 volts.

## 24090 voltage tester

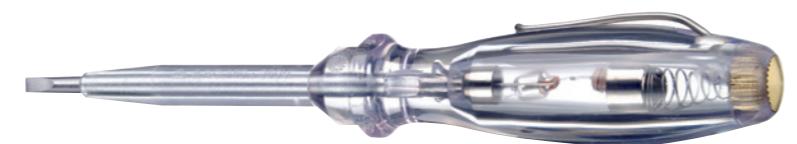
tested to VDE 0680 Part 6



ITEM NO.  mm  mm  mm  mm

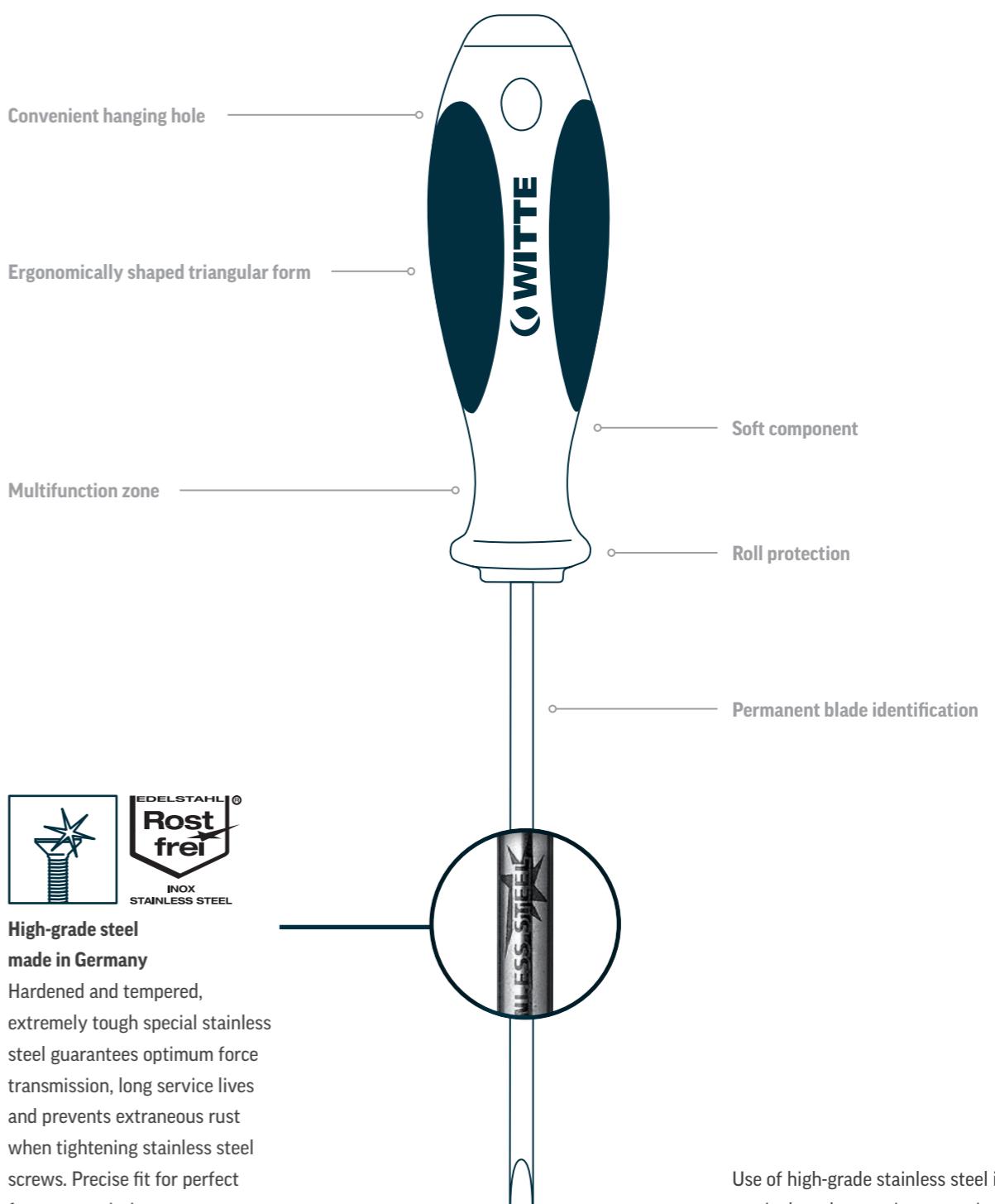
24090 3.0 65 88 x 21 153

calpe





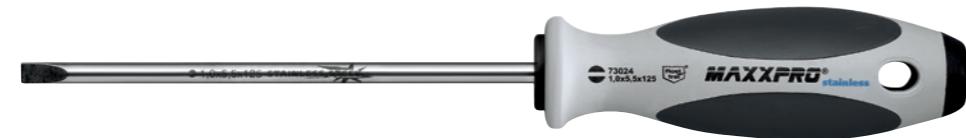
**Certified as ergonomic.**  
Tested by the independent  
IGR Institute for Health and  
Ergonomics



Use of high-grade stainless steel is of particular relevance in connection with stainless steel fastening jobs. This is the only way to prevent extraneous rust and pitting corrosion which occur if conventional steel screwdrivers are used. This is where quality comes first.

**73020 slotted screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	Drive	mm	Drive	mm	Ø	mm	Drive	mm
73021	0.5 x 3.0	75	3.0	103 x 23				
73023	0.8 x 4.0	100	4.0	103 x 23				
73024	1.0 x 5.5	125	5.5	107 x 32				
73025	1.2 x 6.5	150	6.5	117 x 37				

**73030 PH screwdrivers**

to ISO 8764 for PHILLIPS recess screws



ITEM NO.	Drive	mm	Drive	mm	Ø	mm	Drive	mm
73032	PH 1	80	4.5	107 x 32				
73035	PH 2	100	6.0	117 x 37				
73038	PH 3	150	8.0	117 x 37				

**73040 PZ screwdrivers**

to ISO 8764 for POZIDRIV screws



ITEM NO.	Drive	mm	Drive	mm	Ø	mm	Drive	mm
73042	PZ 1	80	4.5	107 x 32				
73045	PZ 2	100	6.0	117 x 37				
73048	PZ 3	150	8.0	117 x 37				

**73200 TORX® screwdrivers**

ITEM NO.	Drive	mm	Drive	mm	Ø	mm	Drive	mm
73206	T 10	80	3.5	103 x 23				
73207	T 15	80	3.5	103 x 23				
73208	T 20	100	4.5	107 x 32				
73209	T 25	100	4.5	107 x 32				
73211	T 30	115	6.0	117 x 37				
73212	T 40	115	8.0	117 x 37				

**Sets of screwdrivers****6-pcs. set**

Order no. 670007

ITEM NO.	Drive	mm	Drive	mm
73021	●	0.5 x 3.0	75	
73023	●	0.8 x 4.0	100	
73024	●	1.0 x 5.5	125	
73025	●	1.2 x 6.5	150	
73032	⊕	PH 1	80	
73035	⊕	PH 2	100	

**6-pcs. set**

Order no. 670006

ITEM NO.	Drive	mm	Drive	mm
73021	●	0.5 x 3.0	75	
73023	●	0.8 x 4.0	100	
73024	●	1.0 x 5.5	125	
73025	●	1.2 x 6.5	150	
73042	⊕	PZ 1	80	
73045	⊕	PZ 2	100	

**6-pcs. set**

Order no. 670008

ITEM NO.	Drive	mm
73206	○	80
73207	○	100
73208	○	125
73209	○	150
73211	○	115
73212	○	115

**5-pcs. set**

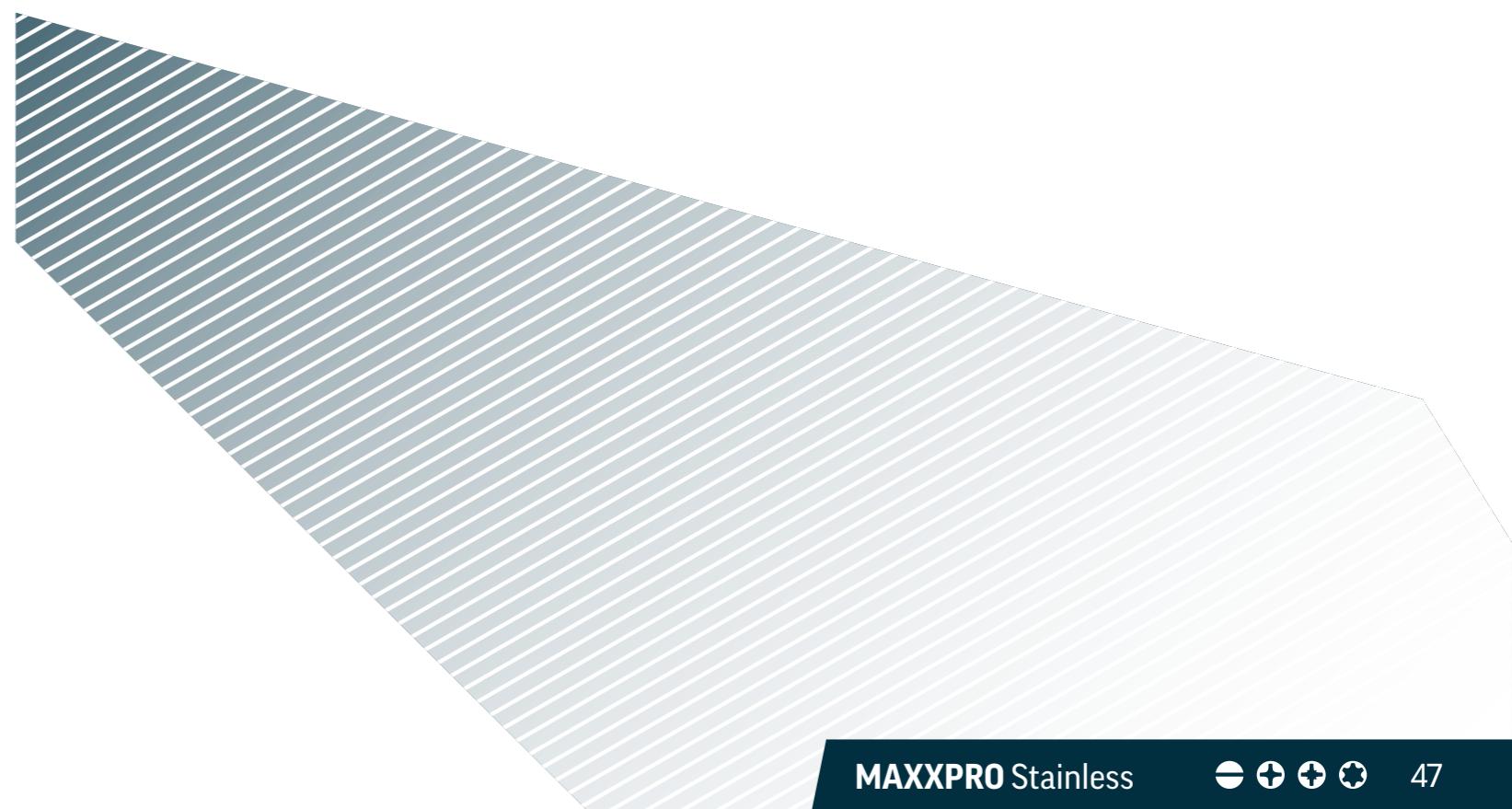
Order no. 670002

ITEM NO.	Drive	mm	Drive	mm
73021	●	0.5 x 3.0	75	
73023	●	0.8 x 4.0	100	
73024	●	1.0 x 5.5	125	
73032	⊕	PH 1	80	
73035	⊕	PH 2	100	

**5-pcs. set**

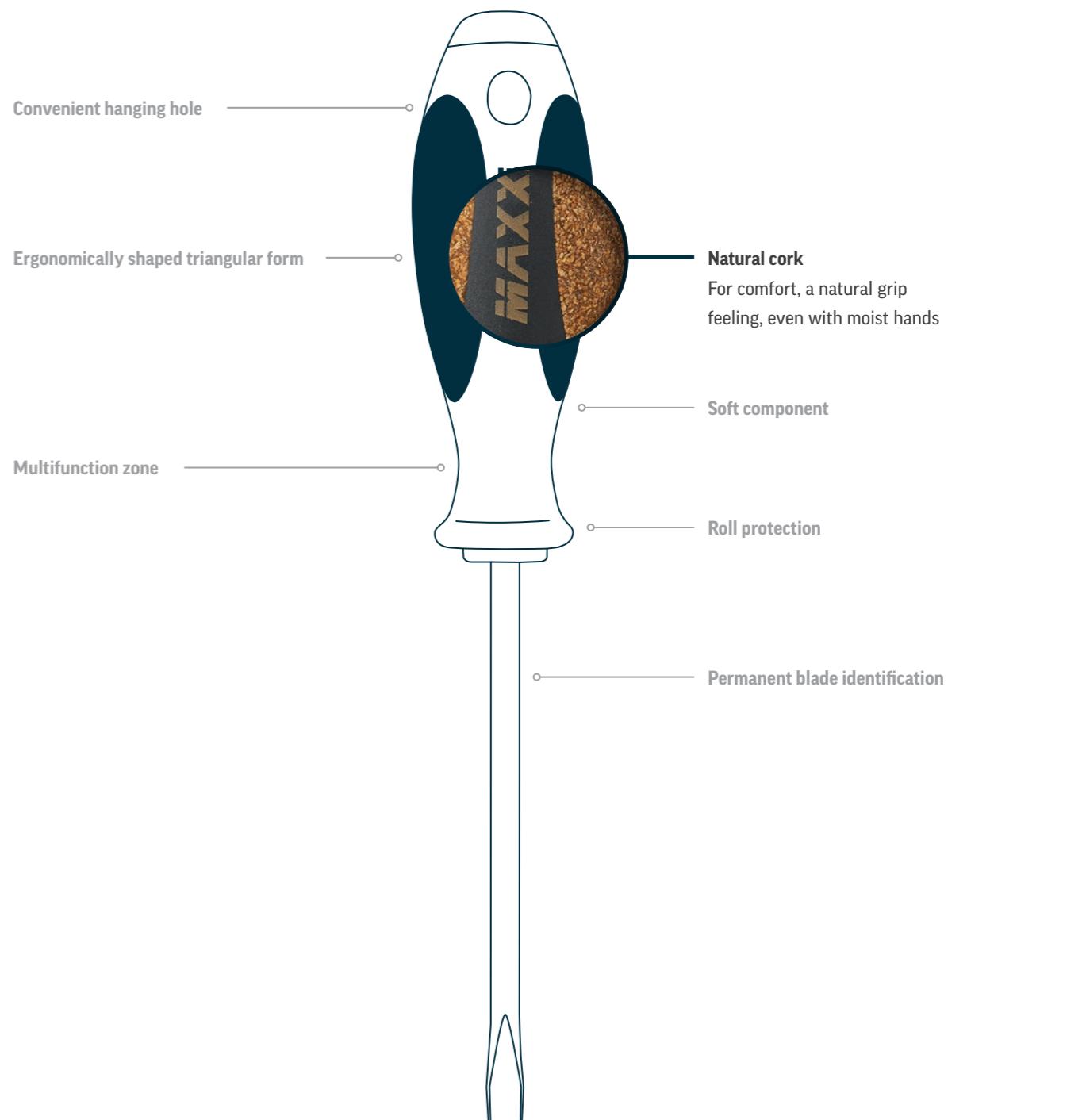
Order no. 670001

ITEM NO.	Drive	mm	Drive	mm
73021	●	0.5 x 3.0	75	
73023	●	0.8 x 4.0	100	
73024	●	1.0 x 5.5	125	
73042	⊕	PZ 1	80	
73045	⊕	PZ 2	100	





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IGR Institute for Health and  
Ergonomics



Natural, kind to the skin and non-slip:  
moisture-absorbent cork components in the  
grip give the MAXXPRO tools a satisfying  
feel and good tactile feedback. In conjunction  
with excellent ergonomic design, they ensure  
first-class force transmission.

## **54100 slotted keystone/engineer's screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	mm	mm	mm	mm
54103	0.8 x 4.0	75	4.0	107 x 3
<b>54105</b>	<b>1.0 x 5.5</b>	<b>100</b>	<b>5.0</b>	<b>107 x 3</b>
54107	1.2 x 6.5	125	6.0	117 x 3

## **54030 PH screwdrivers**

to ISO 8764 for PHILLIPS recess screw



ITEM NO.					
54032	PH 1		mm	mm	mm
<b>54035</b>	<b>PH 2</b>		<b>100</b>	<b>6.0</b>	<b>117 x 3</b>

## **54040 PZ screwdrivers**

to ISO 8764 for POZIDRIV screws.



ITEM NO.			mm	mm	
54042	PZ 1	80	4.5	107 x 3	
<b>54045</b>	<b>PZ 2</b>	<b>100</b>	<b>6.0</b>	<b>117 x 3</b>	

969 bottle-opener



**ITEM NO.**  m  
969

## Sets of screwdrivers

in environmentally friendly carton

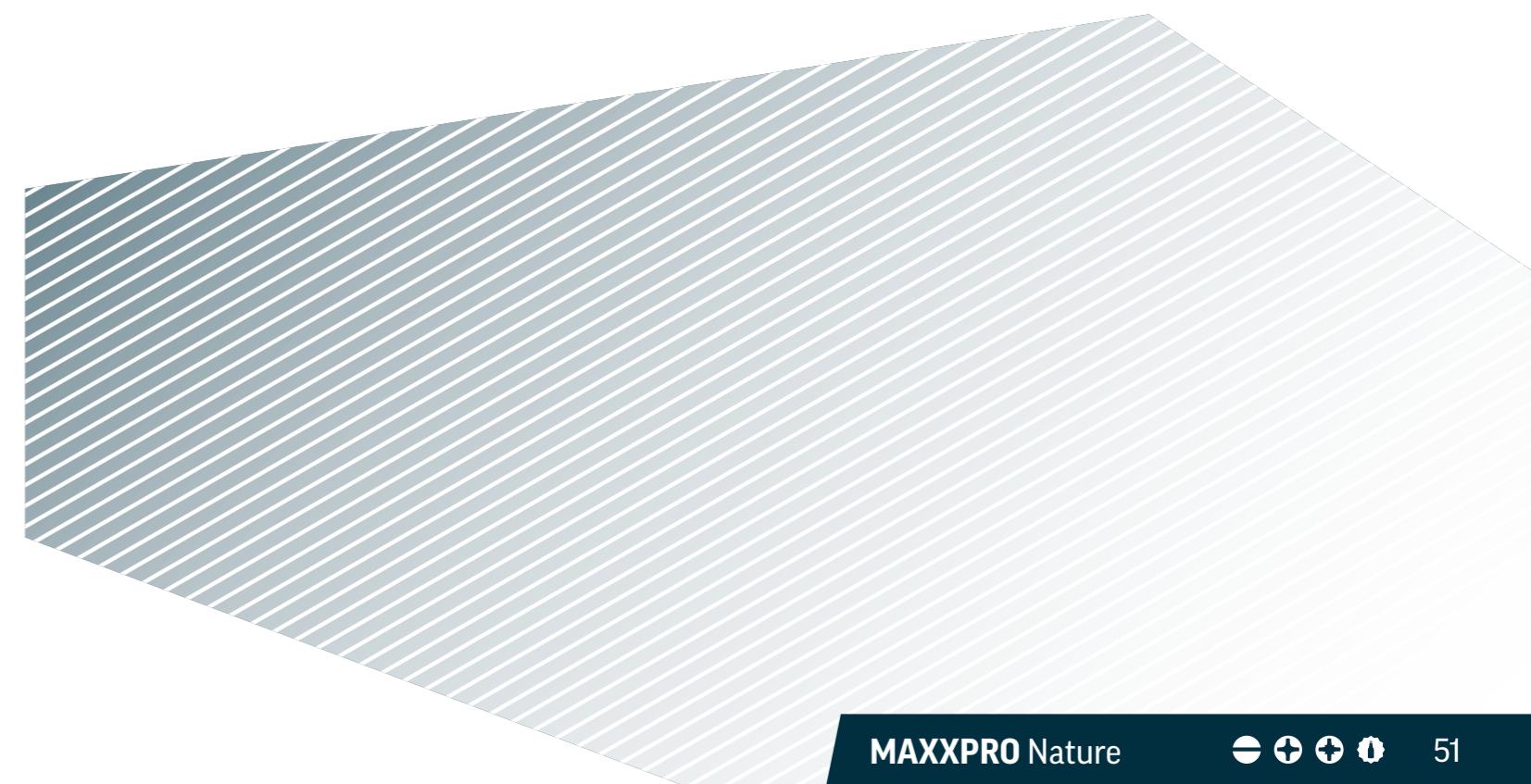
**5-pcs. set**

Order no. 654865

**5-pcs. set**

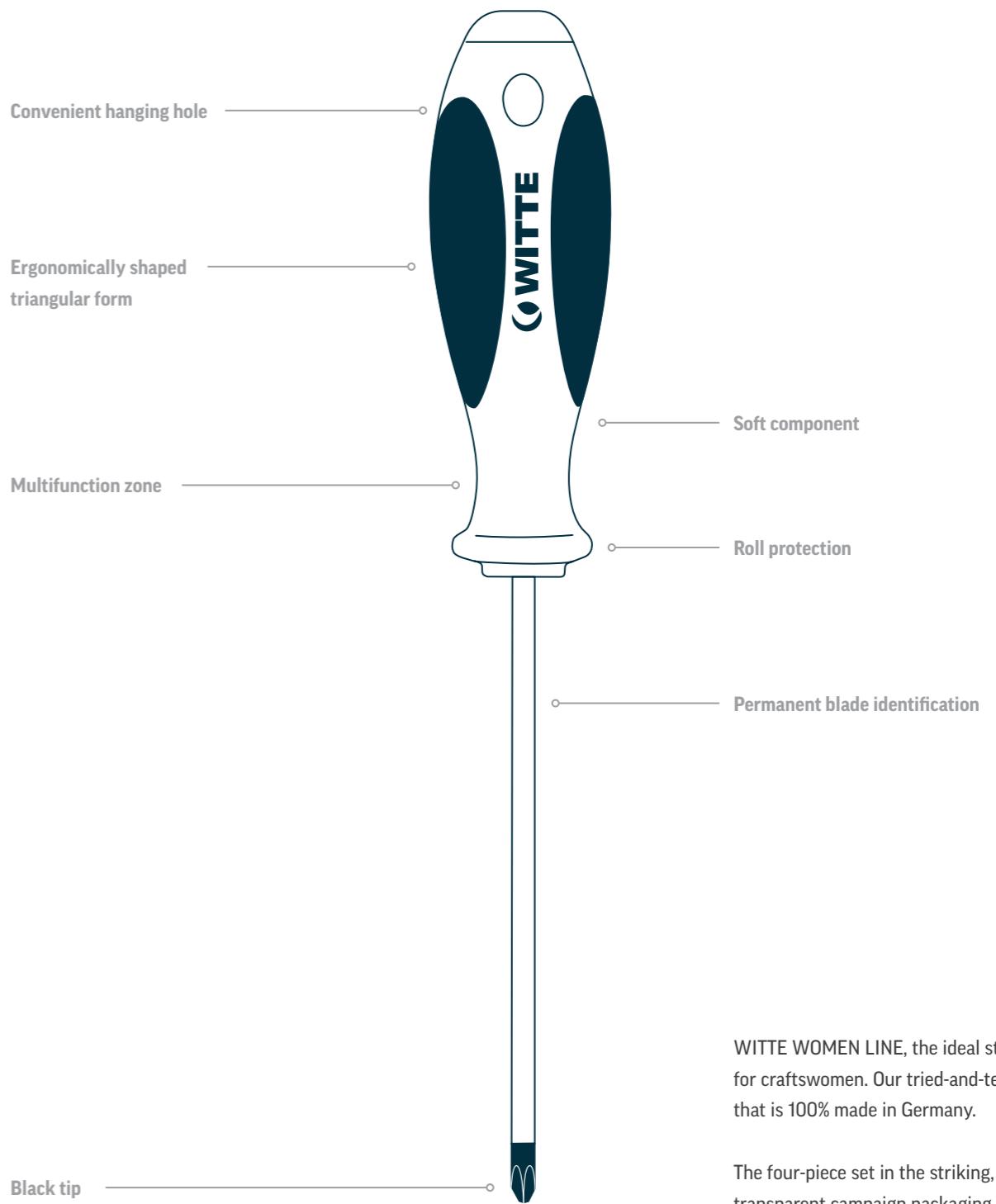
Order no. 654866

ITEM NO.	Drive	mm		mm	ITEM NO.	Drive	mm		mm
54103		0.8 x 4.0		75	54103		0.8 x 4.0		75
54105		1.0 x 5.5		100	54105		1.0 x 5.5		100
54107		1.2 x 6.5		125	54107		1.2 x 6.5		125
54032		PH 1		80	54042		PZ 1		80
54035		PH 2		100	54045		PZ 2		100





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Tested by the independent  
IGR Institute for Health and  
Ergonomics



WITTE WOMEN LINE, the ideal starter set for craftswomen. Our tried-and-tested quality that is 100% made in Germany.

The four-piece set in the striking, transparent campaign packaging appeals to professional craftswomen with its attractive colouring and optimised handle sizes. In addition, the triangular shaped grips typical of WITTE ensure improved force application and secure grip in the palm of the hand.

## 654005 WOMEN LINE screwdriver set

**4-pcs. set**

Order no. 654005

Drive



1.2 x 6.5	125
PH 1	80
PZ 2	100
Voltage tester SB 3.0 x 65	65



calpe

PRO

# Screwdrivers

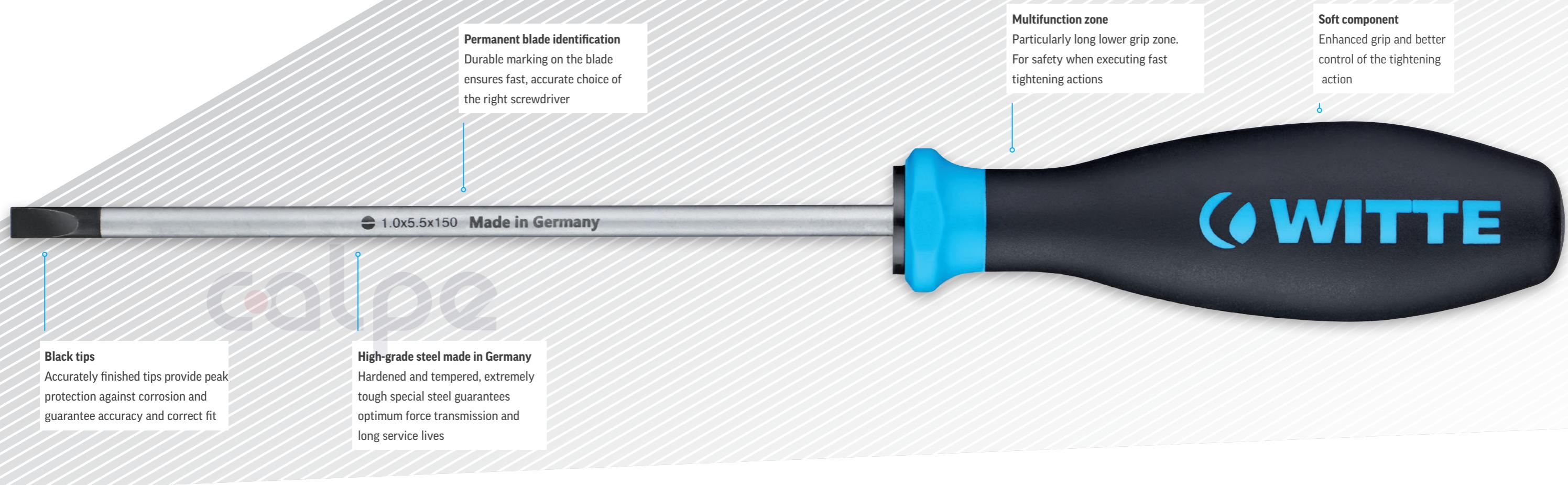


## 56 Screwdrivers

Universal screwdrivers at a glance

58	PRO	
68	PRO Plus	
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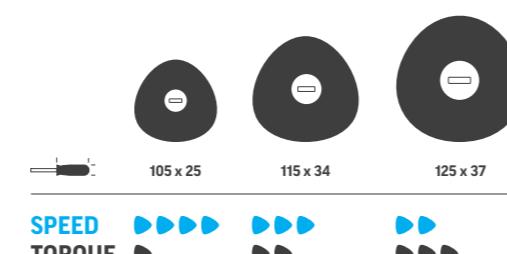
# PRO



In daily work environments, the **PRO** quality series of tools prove their worth over and over again, in particular due to their ergonomic handle shape in conjunction with hardened and tempered special steel. The **extended multifunction zone** in the lower grip zone promotes faster tightening and loosening action. The three grip zones combine to form a sculpted longitudinal contour and to optimise contact pressure.

The PRO grip system is based on three grip zones: **the rounded triangular form** of the

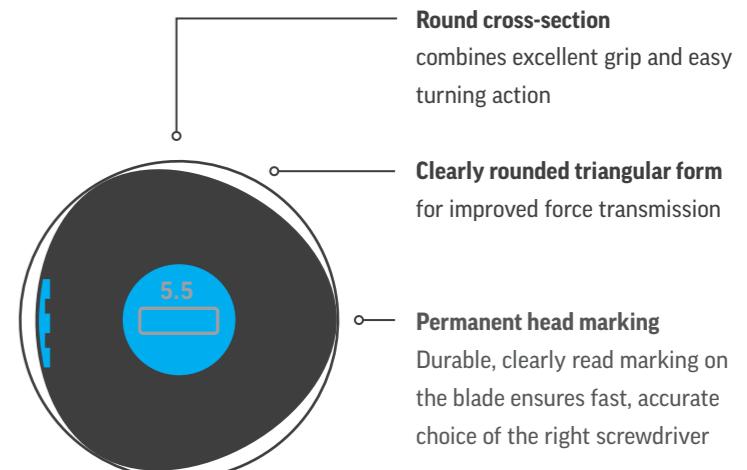
upper grip zone enables force to be applied more effectively. **The round cross-section** in the central section combines firm grip with easier turning in the spin zone. **The extended multifunction zone** in the lower grip zone promotes faster tightening and loosening action. The three grip zones combine to form a sculpted longitudinal contour and to optimise contact pressure.



The comparison in the illustration shows that the handle sizes of the WITTE Pro series of screwdrivers are perfectly matched to the fastener sizes.

## The advantages

- Optimised force transmission and less work effort due to ergonomically designed handles
- Matt chrome-plated, permanently marked blades made of hardened and tempered special steel in all profiles
- Black tips guarantee peak accuracy and correct fit
- Long-term satisfaction with your tools thanks to premium quality »made in Germany«



## 87200 slotted keystone / engineer's screwdrivers

to DIN 5264 and ISO 2380



ITEM NO.	mm	mm	mm	mm	mm	mm	mm
87201	0.6 x 3.5	75	3.5	105 x 25	87207	1.2 x 6.5	125
87202	0.6 x 3.5	100	3.5	105 x 25	87208	1.2 x 6.5	150
87203	0.8 x 4.0	75	4.0	105 x 25	87209	1.2 x 8.0	150
87204	0.8 x 4.0	100	4.0	105 x 25	87210	1.6 x 8.0	175
87205	1.0 x 5.5	100	5.0	115 x 34	87211	1.6 x 10.0	200
87206	1.0 x 5.5	125	5.0	115 x 34			

## 86790 slotted cabinet / electrician's screwdrivers

to DIN 5264 and ISO 2380



ITEM NO.	mm	mm	mm	mm	mm	mm	mm
86791	0.5 x 3.0	75	3.0	105 x 25	86795	1.0 x 5.5	150
86792	0.6 x 3.5	100	3.5	105 x 25	86796	1.0 x 5.5	200
86793	0.8 x 4.0	125	4.0	105 x 25	86797	1.0 x 5.5	300
86794	0.6 x 4.0	300	4.0	105 x 25			

## 94800 PH screwdrivers

to ISO 8764 for PHILLIPS recess screws



ITEM NO.	mm	mm	mm	mm	mm	mm	mm
94801	PH 0	60	3.0	105 x 25	94809	PH 2	200
94802	PH 1	80	4.5	105 x 25	94805	PH 2	300
94803	PH 1	300	4.5	105 x 25	94806	PH 3	150
94804	PH 2	100	6.0	115 x 34	94807	PH 4	200
94808	PH 2	150	6.0	115 x 25			

## 99600 PZ screwdrivers

to ISO 8764 for POZIDRIV screws



ITEM NO.	mm	mm	mm	mm	mm	mm	mm
99601	PZ 0	60	3.0	105 x 25	99605	PZ 2	300
99602	PZ 1	80	4.5	105 x 25	99606	PZ 3	150
99603	PZ 1	300	4.5	105 x 27	99607	PZ 4	200
99604	PZ 2	100	6.0	115 x 34			

## 98900 TORX® screwdrivers



ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm
98901	T 5	60	3.0	105 x 25	98908	T 20	100	4.5
98902	T 6	60	3.0	105 x 25	98909	T 25	100	4.5
98903	T 7	60	3.0	105 x 25	98910	T 27	115	6.0
98904	T 8	60	3.0	105 x 25	98911	T 30	115	6.0
98905	T 9	60	3.0	105 x 25	98912	T 40	115	7.0
98906	T 10	80	3.5	105 x 25	98913	T 45	130	8.0
98907	T 15	80	3.5	105 x 25				

## 99300 TORX® screwdrivers

with central bore, tamper resistant



ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm
99303	TR 7	60	3.0	105 x 25	99309	TR 25	100	4.5
99304	TR 8	60	3.0	105 x 25	99310	TR 27	115	6.0
99305	TR 9	60	3.0	105 x 25	99311	TR 30	115	6.0
99306	TR 10	80	3.5	105 x 25	99312	TR 40	115	7.0
99307	TR 15	80	3.5	105 x 25	99313	TR 45	130	8.0
99308	TR 20	100	4.5	105 x 25				

## 93000 Square drive screwdrivers

for Robertson screws



ITEM NO.	mm	mm	mm	mm
93001	1.0	100	4.5	105 x 25
93002	2.0	125	5.0	115 x 34
93003	3.0	150	6.0	115 x 34

## 98700 nutdrivers



ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm
98701	3.5	125	105 x 25	98709	9.0	125	115 x 34	
98702	4.0	125	105 x 25	98710	10.0	125	115 x 34	
98703	4.5	125	105 x 25	98711	11.0	125	125 x 37	
98704	5.0	125	105 x 25	98712	12.0	125	125 x 37	
98705	5.5	125	105 x 25	98713	13.0	125	125 x 37	
98706	6.0	125	115 x 34	98714	14.0	125	125 x 37	
98707	7.0	125	115 x 34	98715	17.0	125	125 x 37	
98708	8.0	125	115 x 34					



## Sets of screwdrivers



### Market-oriented tool sets

Exactly what customers want. Compiled through many years' observation of practical applications.

#### 6-pcs. set Order no. 670030

ITEM NO.	Drive	mm	mm
87205	● ●	1.0 x 5.5	100
87207	● ●	1.2 x 6.5	125
94802	⊕ ⊕	PH 1	80
94804	⊕ ⊕	PH 2	100
99604	⊕ ⊕	PZ 1	80
		PZ 2	100

#### 6-pcs. set Order no. 670031

ITEM NO.	Drive	mm	mm
86791	● ●	0.5 x 3.0	75
87204	● ●	0.8 x 4.0	100
87206	● ●	1.0 x 5.5	125
87208	● ●	1.2 x 6.5	150
94802	⊕ ⊕	PH 1	80
94804	⊕ ⊕	PH 2	100

#### 6-pcs. set Order no. 670032

ITEM NO.	Drive	mm	mm
86791	● ●	0.5 x 3.0	75
87204	● ●	0.8 x 4.0	100
87206	● ●	1.0 x 5.5	125
87208	● ●	1.2 x 6.5	150
99602	⊕ ⊕	PZ 1	80
99604	⊕ ⊕	PZ 2	100

#### 6-pcs. set Order no. 670033

ITEM NO.	Drive	mm	mm
87203	● ●	0.8 x 4.0	75
87205	● ●	1.0 x 5.5	100
87207	● ●	1.2 x 6.5	125
87209	● ●	1.2 x 8.0	150
94802	⊕ ⊕	PH 1	80
94804	⊕ ⊕	PH 2	100

#### 6-pcs. set Order no. 670034

ITEM NO.	Drive	mm	mm
87203	● ●	0.8 x 4.0	75
87205	● ●	1.0 x 5.5	100
87207	● ●	1.2 x 6.5	125
87209	● ●	1.2 x 8.0	150
99602	⊕ ⊕	PZ 1	80
99604	⊕ ⊕	PZ 2	100

#### 6-pcs. set Order no. 670037

ITEM NO.	Drive	mm	mm
98906	○ ○	T 10	80
98907	○ ○	T 15	80
98908	○ ○	T 20	100
98909	○ ○	T 25	100
98911	○ ○	T 30	115
98912	○ ○	T 40	115

#### 6-pcs. set Order no. 670038

ITEM NO.	Drive	mm	mm
99306	⊗ ⊗	TR 10	80
99307	⊗ ⊗	TR 15	80
99308	⊗ ⊗	TR 20	100
99309	⊗ ⊗	TR 25	100
99311	⊗ ⊗	TR 30	115
99312	⊗ ⊗	TR 40	115

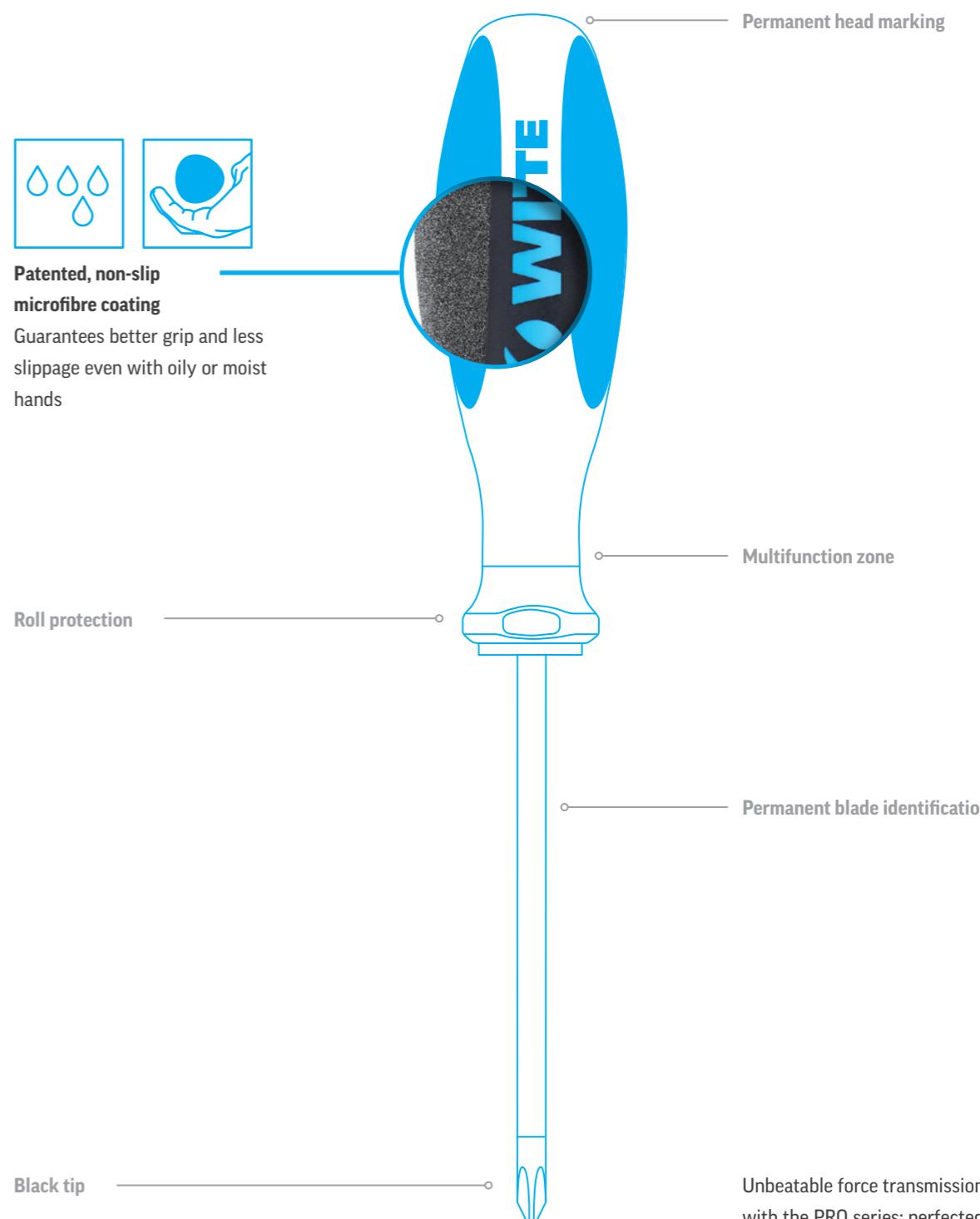
#### 5-pcs. set Order no. 670039

ITEM NO.	Drive	mm	mm
87203	● ●	0.8 x 4.0	75
87205	● ●	1.0 x 5.5	100
87207	● ●	1.2 x 6.5	125
94802	⊕ ⊕	PH 1	80
94804	⊕ ⊕	PH 2	100

#### 5-pcs. set Order no. 670040

ITEM NO.	Drive	mm	mm
87203	● ●	0.8 x 4.0	75
87205	● ●	1.0 x 5.5	100
87207	● ●	1.2 x 6.5	125
99602	⊕ ⊕	PZ 1	80
99604	⊕ ⊕	PZ 2	100





Unbeatable force transmission and efficacy with the PRO series: perfected ergonomic design and generously dimensioned, firm-grip microfibre surface guarantee particularly good force transmission. The innovative multifunction zone complements this by ensuring greater efficiency as you work.

**87300 slotted keystone / engineer's screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm	ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm
87303	0.8 x 4.0	75	4.0	105 x 25		87308	1.2 x 6.5	150	6.0	115 x 34	
87304	0.8 x 4.0	100	4.0	105 x 25		87309	1.2 x 8.0	150	7.0	125 x 37	
87305	1.0 x 5.5	100	5.0	115 x 34		87310	1.6 x 8.0	175	7.0	125 x 37	
87306	1.0 x 5.5	125	5.0	115 x 34		87311	1.6 x 10.0	200	8.0	125 x 37	
87307	1.2 x 6.5	125	6.0	115 x 34							

**86890 slotted cabinet / electrician's screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm	ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm
86893	0.8 x 4.0	125	4.0	105 x 25		86896	1.0 x 5.5	200	5.5	115 x 34	
86894	0.6 x 4.0	300	4.0	105 x 25		86897	1.0 x 5.5	300	5.5	115 x 34	
86895	1.0 x 5.5	150	5.5	115 x 34							

**94900 PH screwdrivers**

tip to ISO 8764 for PHILLIPS recess screws



ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm	ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm
94902	PH 1	80	4.5	105 x 25		94905	PH 2	300	6.0	115 x 34	
94903	PH 1	300	4.5	105 x 25		94906	PH 3	150	8.0	125 x 37	
94904	PH 2	100	6.0	115 x 34		94907	PH 4	200	10.0	125 x 37	

**99700 PZ screwdrivers**

tip to ISO 8764 for POZIDRIV screws



ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm	ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm
99702	PZ 1	80	4.5	105 x 25		99705	PZ 2	300	6.0	115 x 34	
99703	PZ 1	300	4.5	105 x 25		99706	PZ 3	150	8.0	125 x 37	
99704	PZ 2	100	6.0	115 x 34		99707	PZ 4	200	10.0	125 x 37	

**99000 TORX® screwdrivers**

ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm	ITEM NO.	Drive	Length mm	Handle length mm	Shaft dia. mm	Shaft length mm
99006	T 10	80	3.5	105 x 25		99010	T 27	115	6.0	115 x 34	
99007	T 15	80	3.5	105 x 25		99011	T 30	115	6.0	115 x 34	
99008	T 20	100	4.5	105 x 25		99012	T 40	115	7.0	125 x 37	
99009	T 25	100	4.5	105 x 25		99013	T 45	130	8.0	125 x 37	

**Sets of screwdrivers****6-pcs. set**

Order no. 670060

ITEM NO.	Drive	Length mm	Handle length mm
87305	●●	1.0 x 5.5	100
87307	●●	1.2 x 6.5	125
94902	⊕	PH1	80
94904	⊕	PH 2	100
99702	⊕	PZ 1	80
99704	⊕	PZ 2	100

**6-pcs. set**

Order no. 670063

ITEM NO.	Drive	Length mm	Handle length mm
87303	●●	0.8 x 4.0	75
87305	●●	1.0 x 5.5	100
87307	●●	1.2 x 6.5	125
87309	●●	1.2 x 8.0	150
94902	⊕	PH1	80
94904	⊕	PH 2	100

**6-pcs. set**

Order no. 670064

ITEM NO.	Drive	Length mm	Handle length mm
87303	●●	0.8 x 4.0	75
87305	●●	1.0 x 5.5	100
87307	●●	1.2 x 6.5	125
87309	●●	1.2 x 8.0	150
94902	⊕	PZ1	80
94904	⊕	PZ 2	100

**6-pcs. set**

Order no. 670067

ITEM NO.	Drive	Length mm	Handle length mm
99006	●●	T 10	80
99007	●●	T 15	80
99008	●●	T 20	100
99009	●●	T 25	100
99011	●●	T 30	115
99012	●●	T 40	115

**5-pcs. set**

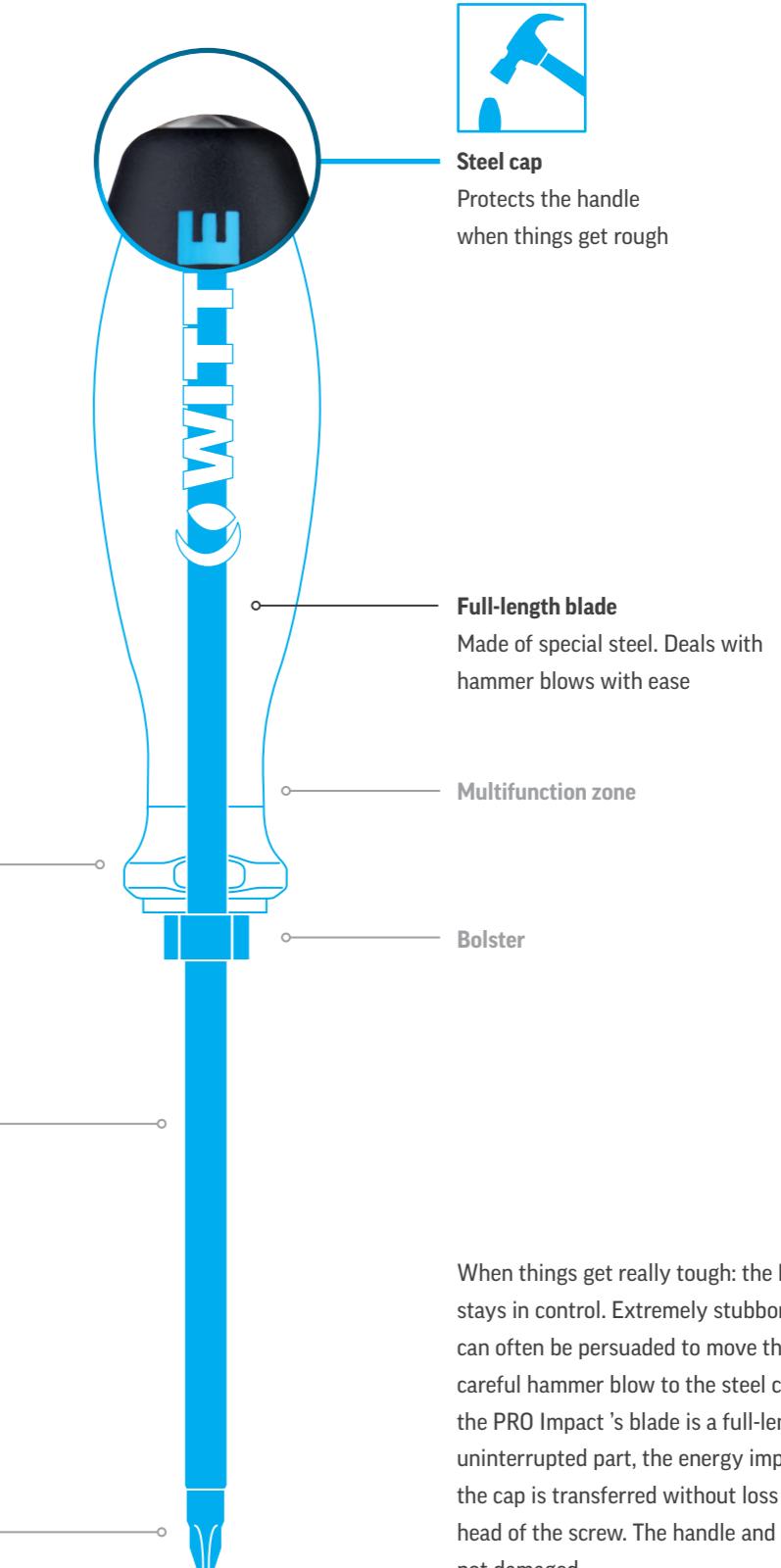
Order no. 670069

ITEM NO.	Drive	Length mm	Handle length mm
87303	●●	0.8 x 4.0	75
87305	●●	1.0 x 5.5	100
87307</			



# PRO

## Impact



When things get really tough: the PRO Impact stays in control. Extremely stubborn screws can often be persuaded to move through a careful hammer blow to the steel cap. Since the PRO Impact's blade is a full-length, uninterrupted part, the energy imparted to the cap is transferred without loss to the head of the screw. The handle and blade are not damaged.

But that is not all: where additional torque is required, the PRO Impact has a hexagonal bolster and blade, so a spanner can be applied to increase the lever effect.

**83800 slotted keystone / engineer's screwdrivers**

to DIN 5264 and ISO 2380, hexagonal blade and  
bolster dimensionally accurate to DIN 475



ITEM NO.	Drive	Blade length mm	Blade width mm	Shank dia mm	Overall length mm
83802	0.8 x 4.0	90	8.0	5.0	105 x 25
83803	1.0 x 5.5	100	8.0	5.0	115 x 34
83804	1.2 x 6.5	125	10.0	6.0	115 x 34
83805	1.2 x 8.0	150	13.0	8.0	125 x 37
83806	1.6 x 10.0	175	13.0	8.0	125 x 37
83807	2.0 x 12.0	200	-	10.0	125 x 37
83808	2.5 x 14.0	250	-	10.0	125 x 37

**83900 PH screwdrivers**

to ISO 8764 for PHILLIPS recess screws, hexagonal blade and  
bolster dimensionally accurate to DIN 475



ITEM NO.	Drive	Blade length mm	Blade width mm	Shank dia mm	Overall length mm
83901	PH 1	85	8.0	5.0	105 x 25
83902	PH 2	100	10.0	6.0	115 x 34
83903	PH 3	150	13.0	8.0	125 x 37

**84000 PZ screwdrivers**

to ISO 8764 for POZIDRIV screws, hexagonal blade and  
bolster dimensionally accurate to DIN 475



ITEM NO.	Drive	Blade length mm	Blade width mm	Shank dia mm	Overall length mm
84001	PZ 1	85	8.0	5.0	105 x 25
84002	PZ 2	100	10.0	6.0	115 x 34
84003	PZ 3	150	13.0	8.0	125 x 37

**Sets of screwdrivers****6-pcs. set**

Order no. 670094

ITEM NO.	Drive	Blade length mm	Blade width mm	Shank dia mm
83802	0.8 x 4.0	8	90	
83803	1.0 x 5.5	8	100	
83804	1.2 x 6.5	10	125	
83805	1.2 x 8.0	13	150	
83901	PH 1	8	80	
83902	PH 2	10	100	

**6-pcs. set**

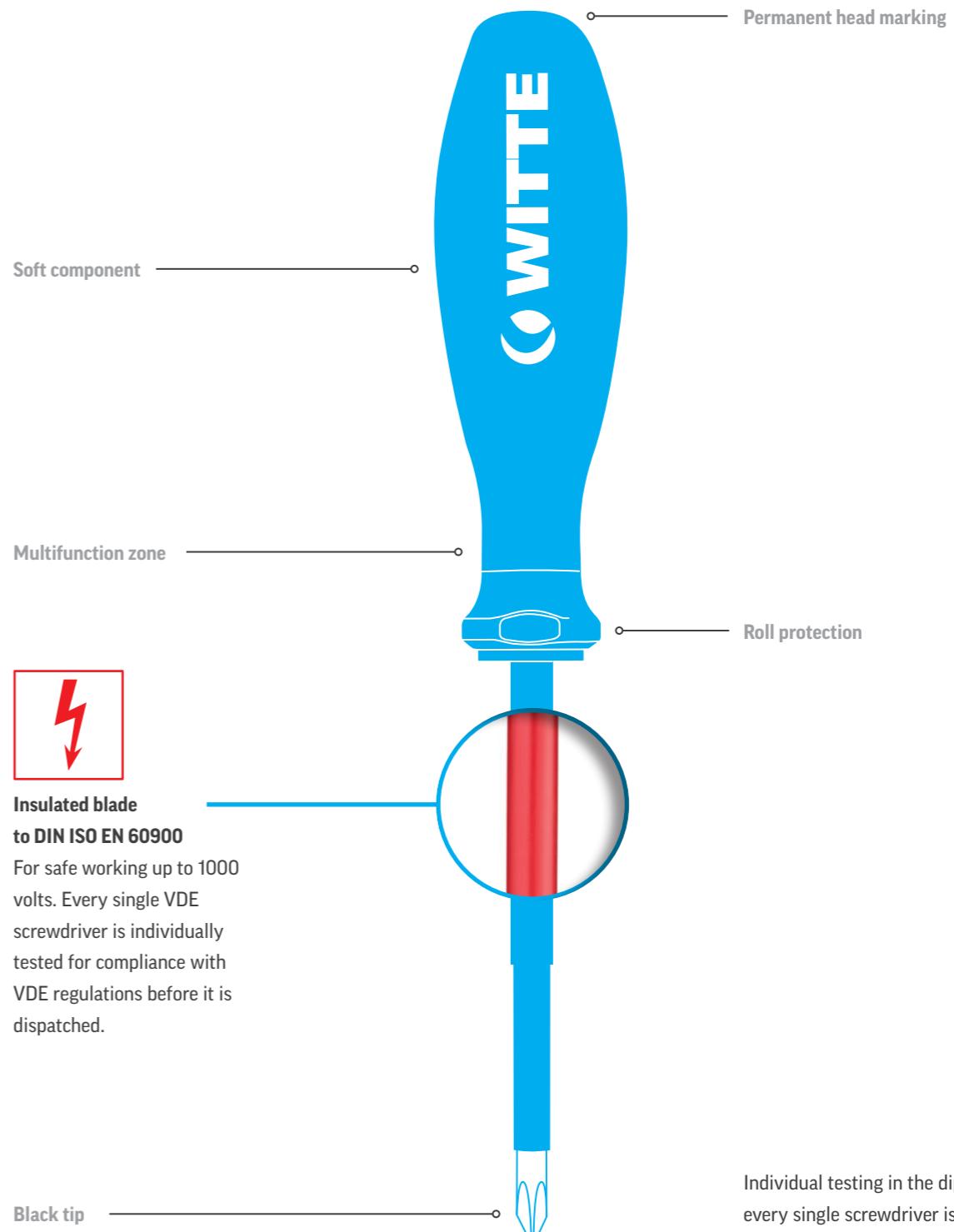
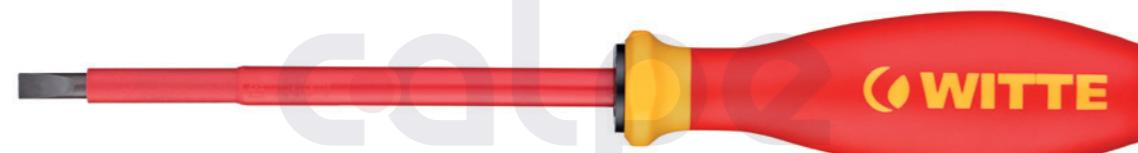
Order no. 670095

ITEM NO.	Drive	Blade length mm	Blade width mm	Shank dia mm
83802	0.8 x 4.0	8	90	
83803	1.0 x 5.5	8	100	
83804	1.2 x 6.5	10	125	
83805	1.2 x 8.0	13	150	
84001	PZ 1	8	80	
84002	PZ 2	10	100	



PRO

## VDE screwdrivers



Individual testing in the dip tank: every single screwdriver is subjected to a high-voltage test in a water-filled dip tank. Even at 10,000 volts it must pass the dielectric strength test in order to receive VDE certification, which approves it for use on live components up to 1000 volts.

**74050 slotted screwdrivers**

to ISO 2380



ITEM NO.		mm		mm		mm		mm
74051	0.4 x 2.5	75	2.5	105 x 25	5.5	115 x 34		
74052	0.5 x 3.0	100	3.0	105 x 25	6.5	115 x 34		
74053	0.6 x 3.5	100	3.5	105 x 25	8.0	125 x 37		
74054	0.8 x 4.0	100	4.0	105 x 25	10.0	125 x 37		
74055	1.0 x 5.5	125						
74056	1.2 x 6.5	150						
74057	1.2 x 8.0	175						
74058	1.6 x 10.0	200						

**74060 PH screwdrivers**

tip to ISO 8764 for PHILLIPS recess screws



ITEM NO.		mm		mm		mm		mm
74061	PH 0	60	3.0	105 x 25	8.0	125 x 37		
74062	PH 1	80	4.5	105 x 25				
74063	PH 2	100	6.0	115 x 34				
74064	PH 3	150						
74065	PH 4	200	10.0	125 x 37				

**74080 MODUL PH screwdrivers**

for +/- screws in electrical installations



ITEM NO.		mm		mm		mm		mm
74081	PH 1 / MODUL	80	4.5	105 x 25	74082	PH 2 / MODUL	100	6.0
				115 x 34				

**74070 PZ screwdrivers**

tip to ISO 8764 for POZIDRIV screws



ITEM NO.		mm		mm		mm		mm
74071	PZ 0	60	3.0	105 x 25	74074	PZ 3	150	8.0
74072	PZ 1	80	4.5	105 x 25	74075	PZ 4	200	10.0
74073	PZ 2	100	6.0	115 x 34				
				125 x 37				

**74090 MODUL PZ screwdrivers**

for +/- screws in electrical installations



ITEM NO.		mm		mm		mm		mm
74091	PZ 1 / MODUL	80	4.5	105 x 25	74092	PZ 2 / MODUL	100	6.0
				115 x 34				

**74080 TORX® screwdrivers**

ITEM NO.		mm		mm		mm		mm
74083	T 8	60			3.0	105 x 25	74087	T 20
74084	T 9	60			3.0	105 x 25	74088	T 25
74085	T 10	60			3.0	105 x 25	74089	T 30
74086	T 15	75			3.5	105 x 25		

ITEM NO.		mm		mm		mm		mm
74087	T 20	100			4.0	105 x 25	74088	T 25
74088	T 25	100			4.5	105 x 25	74089	T 30
74089	T 30	100			6.0	105 x 25		

**74180 nutdrivers**

ITEM NO.		mm		mm		mm		mm
74181	6	125			5.0	115 x 34	74185	10
74182	7	125			6.0	115 x 34	74186	11
74183	8	125			6.0	115 x 34	74187	12
74184	9	125			6.0	115 x 34	74188	13

ITEM NO.	 mm	1/4" drive 		
1	27020	PH 1	25	C6.3
1	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ1	25	C6.3
1	27046	PZ2	25	C6.3
1	27047	PZ3	25	C6.3

**468024 PRO BITDRIVE® screwdriver**

Screwdriver with 6 bits, individually packed in a transparent box with a hanging hole

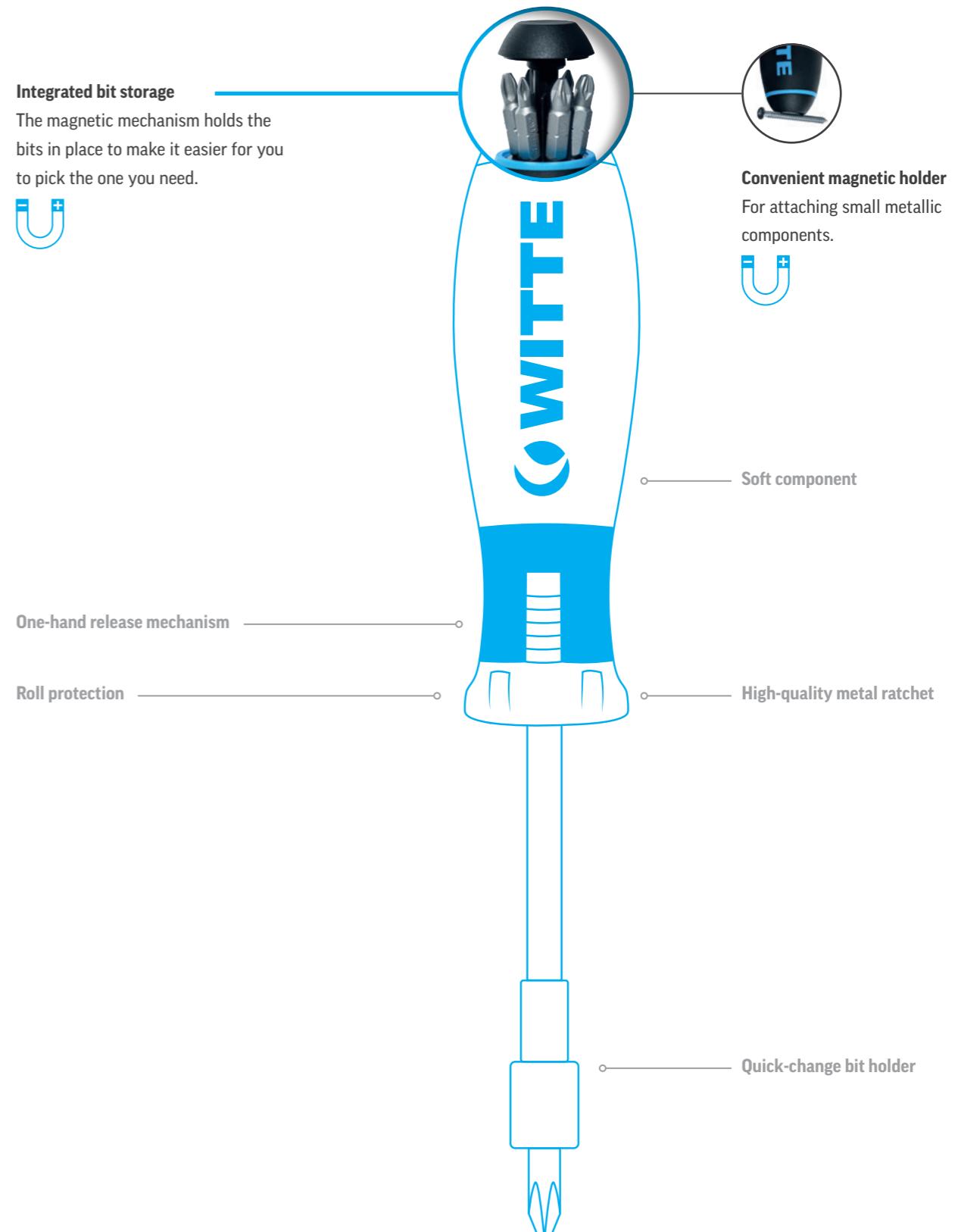


Qty	ITEM NO.	Drive	 mm	1/4" drive 
1	29503	T 10	25	C6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3



PRO

## BITDRIVE® RATCHET



The BITDRIVE® RATCHET has all the benefits of the PRO BITDRIVE® – supplemented with the handy ratchet function. For even more efficient tightening and loosening.

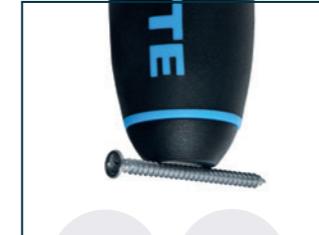
## BITDRIVE® RATCHET



**One-hand release mechanism**  
Easy opening of the bit storage with only one finger.



**Fast access**  
The magnetic mechanism holds the bits in a petal-like arrangement to make it easier for you to pick the one you need.



**Convenient magnetic holder**  
For attaching small metallic components.



**Simple replacement**  
The magnetic mechanism holds the bits in place to make it easier for you to replace the one you've used.



**High-quality metal ratchet**  
With locked, anticlockwise and clockwise functions. For even more efficient tightening and loosening.

## 468021 PRO BITDRIVE® RATCHET screwdriver

Screwdriver with 6 bits and a metal ratchet, individually packed in a transparent box with a hanging hole



Qty	ITEM NO.	Drive	mm	1/4" drive
1	27020	PH 1	25	C6.3
1	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ1	25	C6.3
1	27046	PZ2	25	C6.3
1	27047	PZ3	25	C6.3



## 468022 PRO BITDRIVE® RATCHET screwdriver

Screwdriver with 6 bits and a metal ratchet, individually packed in a transparent box with a hanging hole

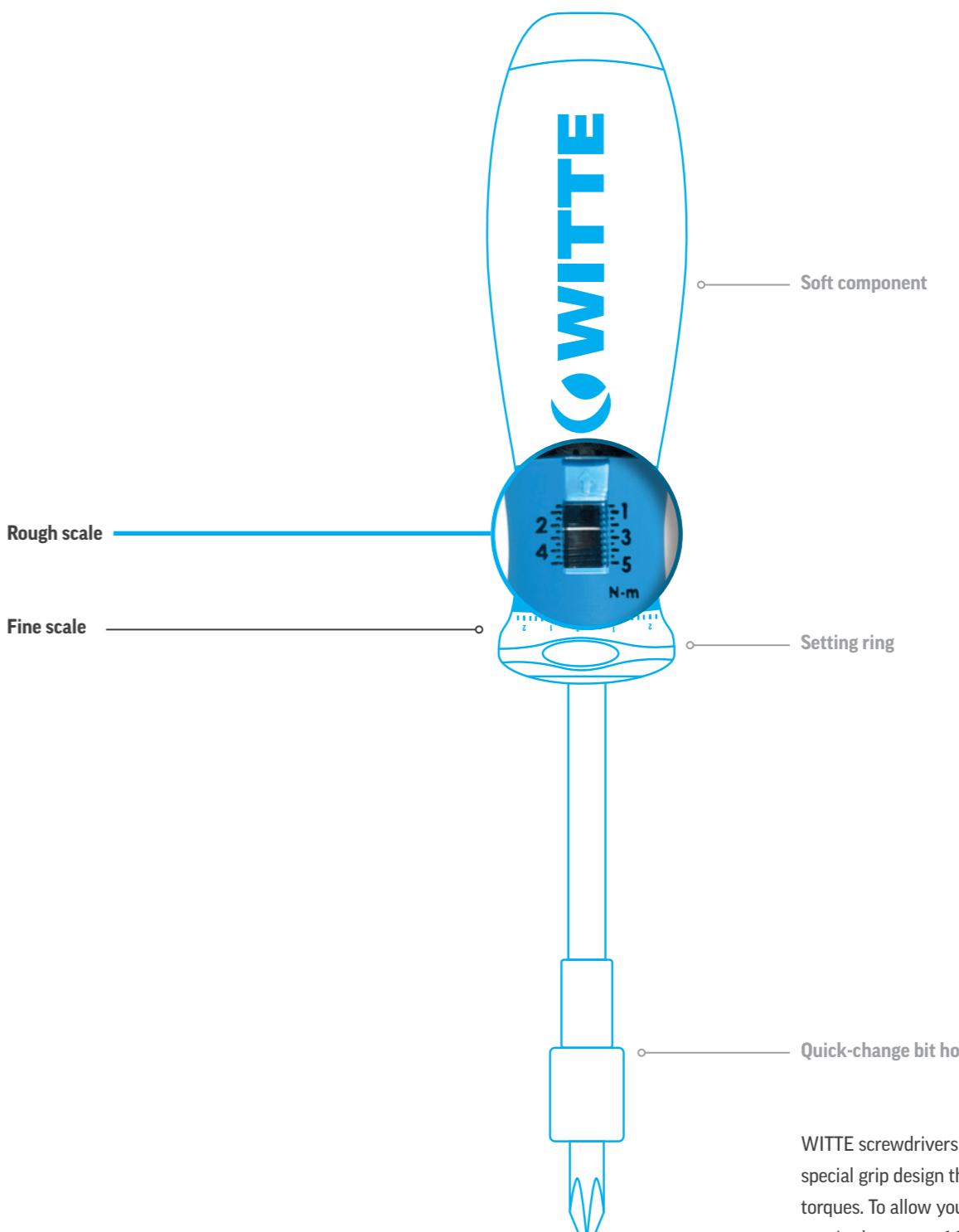


Qty	ITEM NO.	Drive	mm	1/4" drive
1	29503	T 10	25	C6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3



PRO

## BITDRIVE® TORQUE



WITTE screwdrivers are renowned for their special grip design that enables maximum torques. To allow you to apply exactly the required amount of force, there is now, with immediate effect, the PRO BITDRIVE® TORQUE with its convenient fast-action torque setting. The quick-change bit holder provides additional security.



## BITDRIVE® TORQUE

### 468014 PRO BITDRIVE® TORQUE screwdrivers

Torque screwdrivers for torques from 1.0 - 5.0 Nm,  
individually packed in a transparent box with a hanging hole



#### Easily readable scale

Rough and fine scale for  
accurate setting of the required  
target torque.

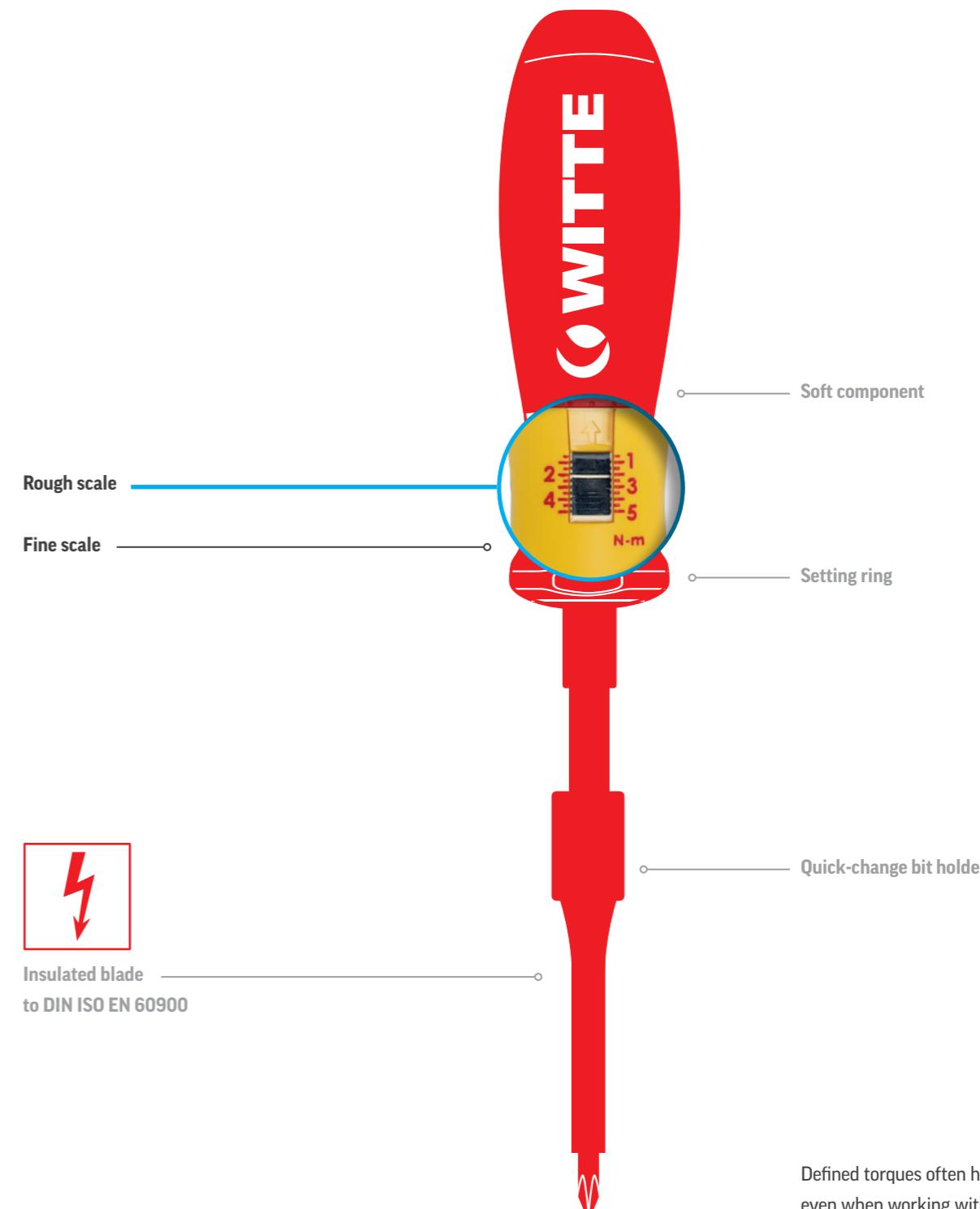


#### Convenient setting ring

Fast, easy rotary setting of  
torques from 1.0 - 5.0 Nm.

PRO

## BITDRIVE® TORQUE VDE



Defined torques often have to be achieved even when working with live components. This is where the BITDRIVE® TORQUE VDE comes into play. As an added bonus: replaceable blades are tested to DIN ISO EN 60900.

## BITDRIVE® TORQUE VDE



**Easily readable scale**  
Rough and fine scale for accurate setting of the required target torque.



**Convenient setting ring**  
Fast, easy rotary setting of torques from 1.0 - 5.0 Nm.



**Safe-change mount**  
For mounting and changing insulated blades. Tested to DIN EN IEC 60900.

## 468015 PRO BITDRIVE® TORQUE VDE screwdrivers

VDE torque screwdrivers for torques from 1.0 - 5.0 Nm, individually packed in a transparent box with a hanging hole



incl. PH 2 interchangeable blade



Drive	mm	mm
PH 2	100	

## 301272 WITTE BITDRIVE® TORQUE VDE 1 SET

PRO BITDRIVE® TORQUE incl. 5 interchangeable blades in a zip-up wallet



Drive	mm	mm
0.5 x 0.3	60	
0.8 x 4.0	80	
1.0 x 5.5	80	
PH 1	80	
PH 2	100	



## 301282 WITTE BITDRIVE® TORQUE VDE 2 SET

PRO BITDRIVE® TORQUE incl. 5 interchangeable blades in a roll-up wallet



Drive	mm	mm
0.5 x 0.3	60	
0.8 x 4.0	80	
1.0 x 5.5	80	
PH 1	80	
PH 2	100	



## 468010 Interchangeable blades for BITDRIVE® TORQUE VDE

single, packed in polybag

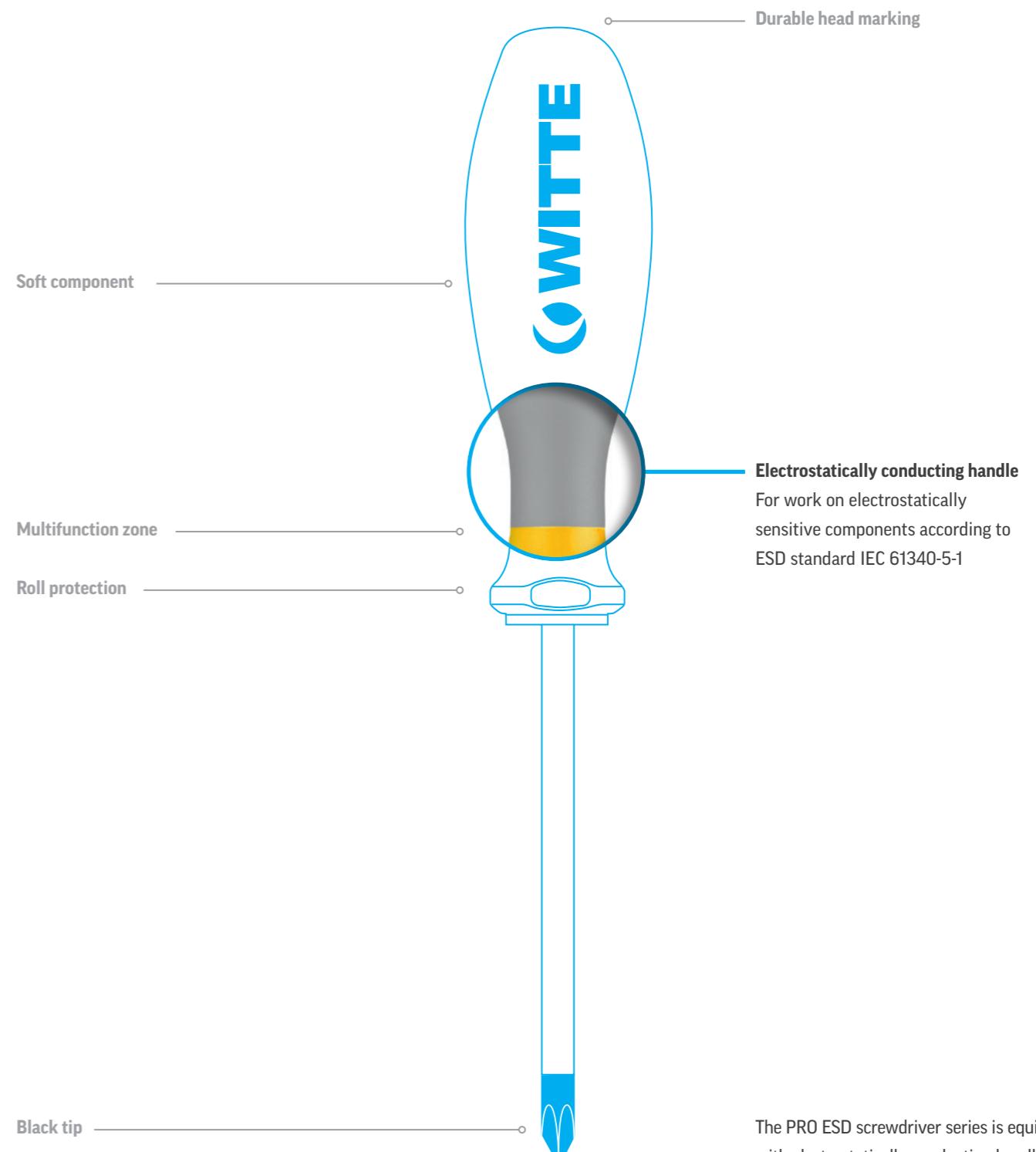
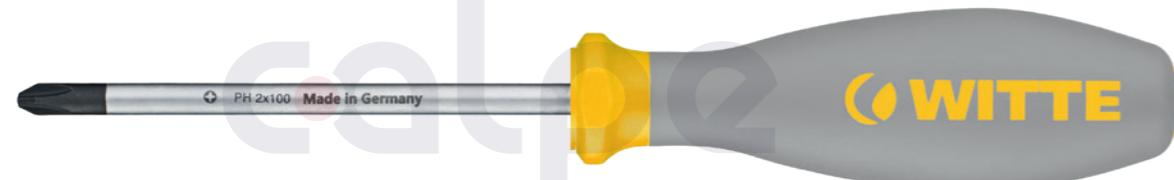


ITEM NO.	Drive	mm	mm
468016	0.5 x 0.3	60	
468017	0.8 x 4.0	80	
468018	1.0 x 5.5	80	
468019	PH 1	80	
468020	PH 2	100	



PRO

## ESD screwdrivers



The PRO ESD screwdriver series is equipped with electrostatically conducting handles. This enables work to be carried out on electrostatically sensitive components with a working resistance of  $10^6$  –  $10^9$  ohms. The handles are electrostatically conducting to DIN EN 61340-5-1.

**85540 slotted keystone / engineer's screwdrivers**

to DIN 5264 and ISO 2380



ITEM NO.	mm	mm	shank	mm
85541	0.5 x 3.0	75	3.0	105 x 25
85543	0.8 x 4.0	125	4.0	105 x 25
85544	1.0 x 5.5	150	5.5	115 x 34

**94240 PH screwdrivers**

tip to ISO 8764 for PHILLIPS recess screws



ITEM NO.	mm	mm	mm	
94241	PH 0	60	3.0	105 x 25
94242	PH 1	80	4.5	105 x 25
94243	PH 2	100	6.0	115 x 34

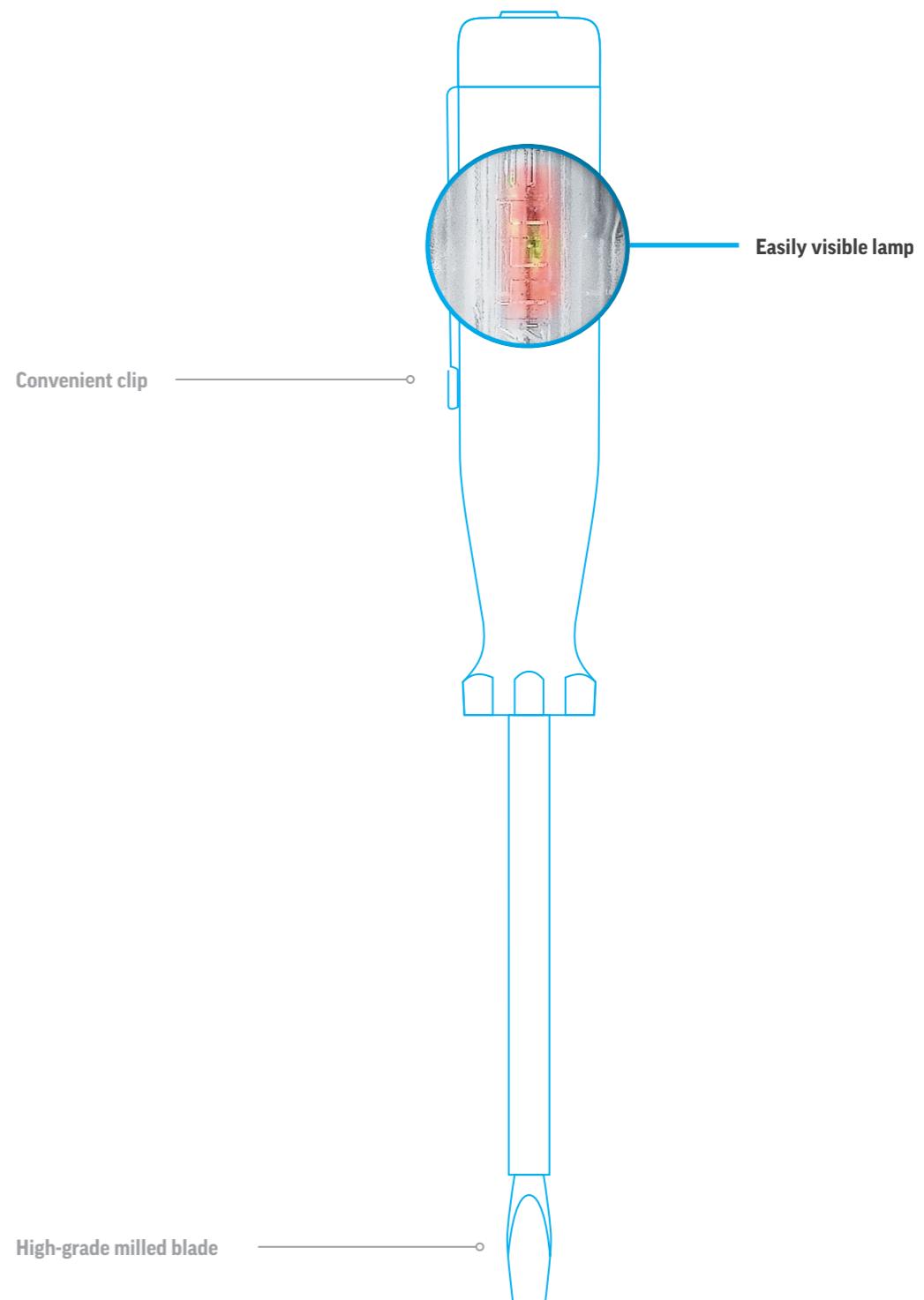


calpe



PRO

voltage testers



WITTE PRO voltage testers - check reliably and safely for the presence of AC currents up to 250 volts.

## 24083 voltage tester with metal clip

Tested to VDE 0680 Part 6



ITEM NO.



24083

3.0 65 75 x 15 140



## 24072 voltage tester

Tested to VDE 0680 Part 6



ITEM NO.



24072

3.5 100 85 x 17 185



## 24856 Euro voltage tester

Tested to VDE 0680 Part 6



ITEM NO.



24856

3.0 60 90 x 20 150



## 24857 Euro voltage tester

Tested to VDE 0680 Part 6



ITEM NO.



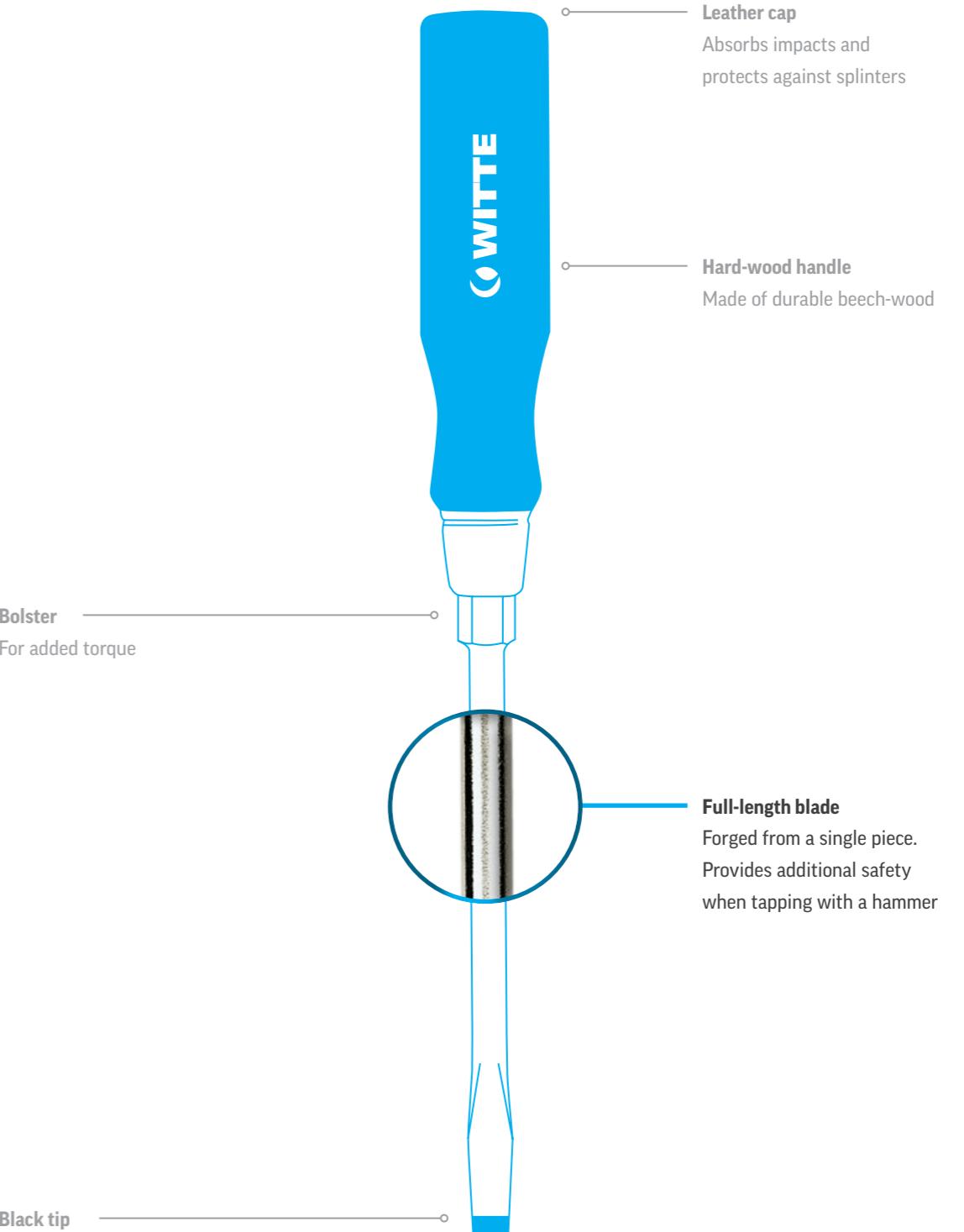
24857

3.5 100 90 x 20 190



# PRO

# Nature



Leather cap  
Absorbs impacts and protects against splinters

Hard-wood handle  
Made of durable beech-wood

Full-length blade  
Forged from a single piece.  
Provides additional safety when tapping with a hammer

Screwdrivers with wooden handles have a long tradition. Even today, they are still the preferred choice among those that appreciate tried-and-tested workmanship and like working with natural materials.

## 96500 slotted keystone / engineer's screwdrivers

Blade high-gloss chrome-plated with black tip



ITEM NO.	Drive	mm	Blade	mm	Handle	mm	ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96501	0.6 x 3.5	75	6	4.5	95 x 24		96505	1.2 x 9.0	150	13	8	120 x 30	
96502	0.7 x 4.5	90	6	4.5	95 x 24		96506	1.6 x 10.0	175	13	9	125 x 32	
96503	0.8 x 5.5	100	8	5.5	100 x 25		96507	2.0 x 12.0	200	16	9	130 x 32	
96504	1.0 x 7.0	125	10	7.0	110 x 27		96508	2.5 x 13.0	250	16	11	130 x 35	

## 96600 PH screwdrivers

to ISO 8764 for PHILLIPS recess screws,  
blade high-gloss chrome-plated with black tip



ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96601	PH 1	85	6	4.5	95 x 24	
96602	PH 2	100	10	6.0	110 x 27	
96603	PH 3	150	13	8.0	120 x 30	
96604	PH 4	200	16	10.0	130 x 32	

## 96700 PZ screwdrivers

to ISO 8764 for POZIDRIV screws,  
blade high-gloss chrome-plated with black tip



ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96701	PZ 1	85	6	4.5	95 x 24	
96702	PZ 2	100	10	6.0	110 x 27	
96703	PZ 3	150	13	8.0	120 x 30	
96704	PZ 4	200	16	10.0	130 x 32	

## Sets of screwdrivers

### 6-pcs. set

Order no. 620326

ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96501	●	0.6 x 3.5	6	75		
96502	●●	0.7 x 4.5	6	90		
96503	●●●	0.8 x 5.5	8	100		
96504	●●●●	1.0 x 7.0	10	125		
96601	+	PH 1	6	85		
96602	+	PH 2	10	100		

### 6-pcs. set

Order no. 620327

ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96501	●	0.6 x 3.5	6	75		
96502	●●	0.7 x 4.5	6	90		
96503	●●●	0.8 x 5.5	8	100		
96504	●●●●	1.0 x 7.0	10	125		
96701	+	PZ 1	6	85		
96702	+	PZ 2	10	100		

### 6-pcs. set

Order no. 620302

ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96502	●	0.7 x 4.5	6	90		
96503	●●	0.8 x 5.5	8	100		
96504	●●●	1.0 x 7.0	10	125		
96505	●●●●	1.2 x 9.0	13	150		
96601	+	PH 1	6	85		
96602	+	PH 2	10	100		

### 6-pcs. set

Order no. 620400

ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96502	●	0.7 x 4.5	6	90		
96503	●●	0.8 x 5.5	8	100		
96504	●●●	1.0 x 7.0	10	125		
96505	●●●●	1.2 x 9.0	13	150		
96701	+	PZ 1	6	85		
96702	+	PZ 2	10	100		

### 5-pcs. set

Order no. 620306

ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96502	●	0.7 x 4.5	6	90		
96503	●●	0.8 x 5.5	8	100		
96504	●●●	1.0 x 7.0	10	125		
96601	●●●●	PH 1	6	85		
96602	+	PH 2	10	100		

### 5-pcs. set

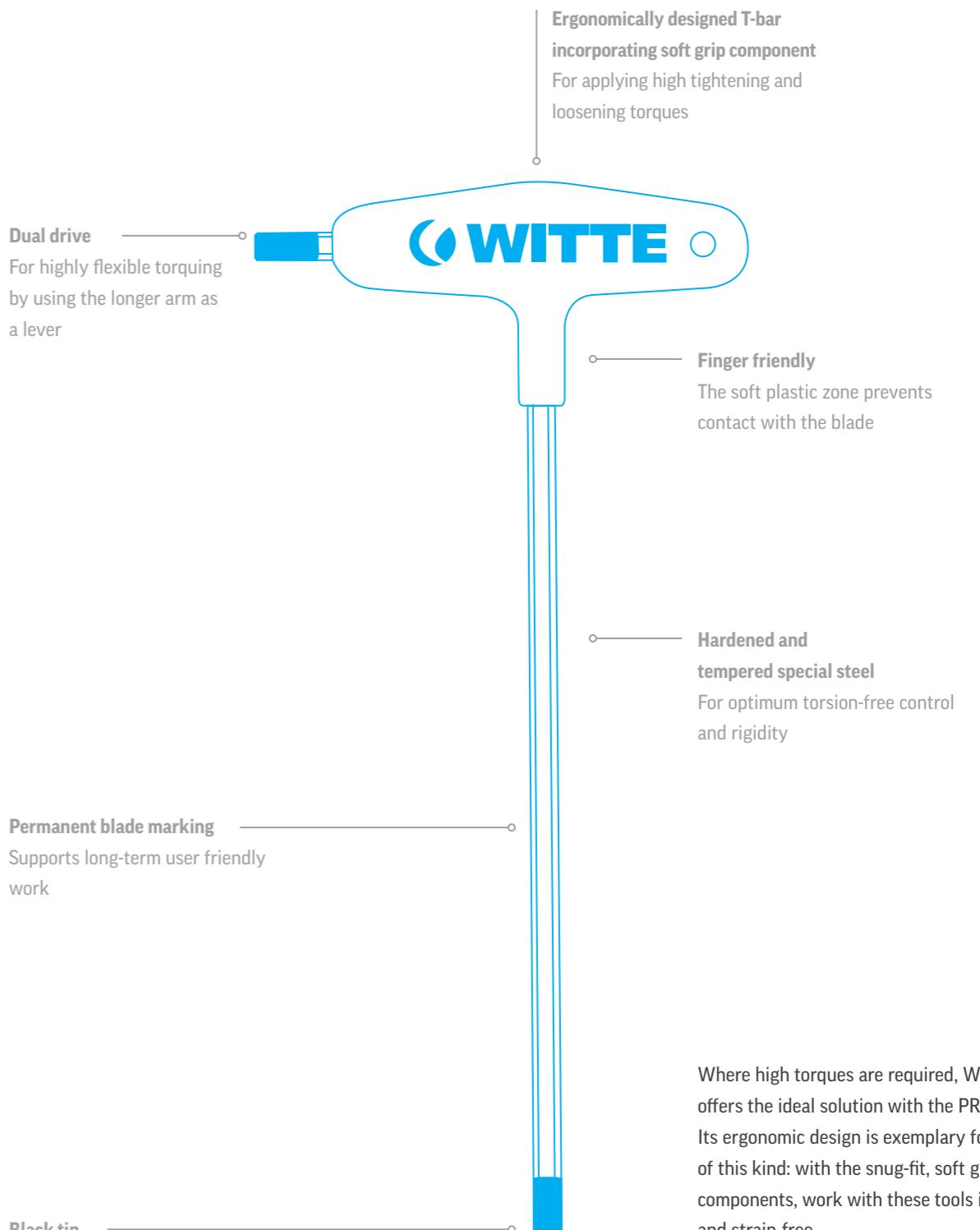
Order no. 620303

ITEM NO.	Drive	mm	Blade	mm	Handle	mm
96502	●	0.7 x 4.5	6	90		
96503	●●	0.8 x 5.5	8	100		
96504	●●●	1.0 x 7.0	10	125		
96601	●●●●	PH 1	6	85		
96702	+	PH 2	10	100		



PRO

T-bar



This design also does away with edges, which aids cramp-free grip and simplifies changing your hand position. Convenient: to magnify the torque acting on the screw considerably, use the shorter shank for the screw and the longer one as the lever.

**81600 internal hex screwdrivers**

with a single drive



ITEM NO.

ITEM NO.	Ø	mm	mm	mm
81602	2.0	100	95	
81625	2.5	100	95	
81603	3.0	150	95	
81604	4.0	150	95	
81605	5.0	200	95	
81606	6.0	200	95	
81608	8.0	200	120	
81610	10.0	200	120	

**81100 internal hex screwdrivers**

with dual drive



ITEM NO.

ITEM NO.	Ø	mm	mm	mm
81102	2.0	100	10	95
81125	2.5	100	10	95
81103	3.0	150	15	95
81104	4.0	150	15	95
81105	5.0	200	15	95
81106	6.0	200	15	95
81108	8.0	200	20	120
81110	10.0	200	25	120

**81700 TORX® screwdrivers**

with a single drive



ITEM NO.

ITEM NO.	Ø	mm	mm	∅
81709	T 9	100	95	M 3.0
81710	T 10	100	95	M 3.0
81715	T 15	100	95	M 3.5
81720	T 20	100	95	M 4.0
81725	T 25	110	95	M 5.0
81727	T 27	110	95	M 5.0
81730	T 30	130	95	M 6.0
81740	T 40	130	120	M 8.0
81750	T 50	130	120	M 10.0

**81400 TORX® screwdrivers**

with dual drive



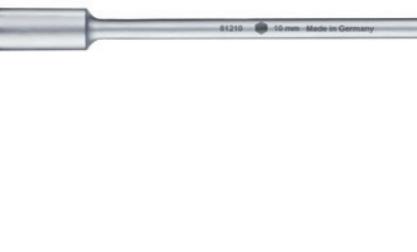
ITEM NO.

ITEM NO.	∅	mm	mm	mm	∅
81409	T 9	100	15	95	M 3.0
81410	T 10	100	15	95	M 3.0
81415	T 15	100	15	95	M 3.5
81420	T 20	100	15	95	M 4.0
81425	T 25	110	15	95	M 5.0
81427	T 27	110	15	95	M 5.0
81430	T 30	130	15	95	M 6.0
81440	T 40	130	20	120	M 8.0
81450	T 50	130	25	120	M 10.0

**81200 nutdrivers**

ITEM NO.

ITEM NO.	∅	mm	mm
81204	4.0	200	95
81245	4.5	200	95
81205	5.0	200	95
81255	5.5	200	95
81206	6.0	200	95
81207	7.0	200	120
81208	8.0	200	120
81209	9.0	200	120
81210	10.0	200	120
81211	11.0	200	120
81212	12.0	200	120
81213	13.0	200	120
81217	17.0	200	120

**82620 bitholder**

with 150 mm blade and permanent magnet



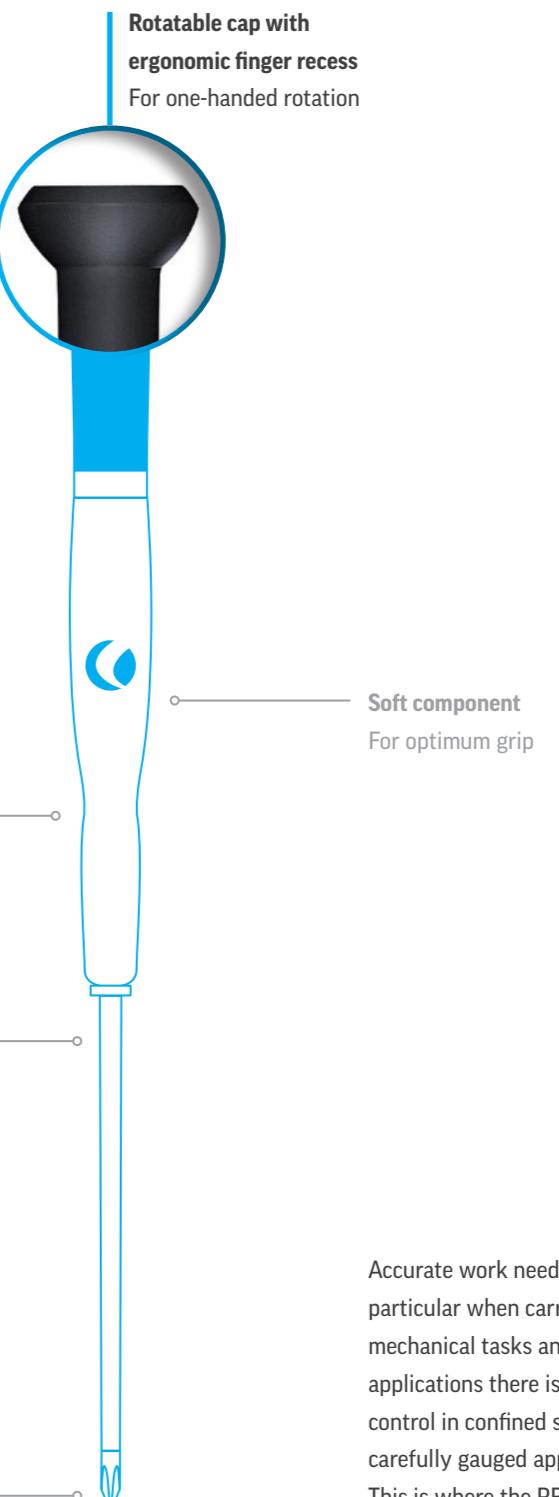
ITEM NO.

ITEM NO.	∅	mm	mm
82620	1/4"	150	95



PRO

WITTRON®



Accurate work needs precision tools. In particular when carrying out precision mechanical tasks and in electronics applications there is a need for finger-tip control in confined spaces and very carefully gauged application of force. This is where the PRO WITTRON® screwdriver series comes into its own.

These tools feature geometries developed specifically for their field of application. A large finger recess, even slimmer spin zones and large-sized soft components enable the worker to use finger-tip control.

**89710 slotted screwdrivers**

ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm	mm
89711	0.16 x 0.8	40	2.5	100	89718	0.50 x 3.0	75	3.0	100
89712	0.18 x 1.0	40	2.5	100	89719	0.50 x 3.0	150	3.0	100
89713	0.25 x 1.2	40	2.5	100	89720	0.60 x 3.5	100	3.5	100
89714	0.30 x 1.5	40	2.5	100	89721	0.60 x 3.5	150	3.5	100
89715	0.30 x 1.8	60	2.5	100	89722	0.80 x 4.0	100	4.0	100
89716	0.40 x 2.0	60	2.5	100	89723	0.80 x 4.0	150	4.0	100
89717	0.40 x 2.5	75	2.5	100	89724	0.80 x 4.0	200	4.0	100

**89730 PH screwdrivers**

for PHILLIPS recess screws



ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm	mm
89731	PH 000	40	2.0	100	89734	PH 1	80	4.5	100
89732	PH 00	40	2.5	100	89735	PH 1	150	4.5	100
89733	PH 0	60	3.0	100					

**89740 PZ screwdrivers**

for POZIDRIV screws



ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm	mm
89741	PZ 0	60	3	100					
89742	PZ 1	80	4.5	100					

**89750 TORX® screwdrivers**

ITEM NO.	mm	mm	mm	mm	ITEM NO.	mm	mm	mm	mm
89751	T 5	50	2.5	100	89755	T 9	60	3.0	100
89752	T 6	50	2.5	100	89756	T 10	80	3.0	100
89753	T 7	50	2.5	100	89757	T 15	80	3.5	100
89754	T 8	60	3.0	100	89758	T 20	100	4.0	100

**89760 hex screwdrivers**

ITEM NO.	mm	mm	mm	ITEM NO.	mm	mm	mm
89761	0.7	40	100	89765	2.0	50	100
89762	0.9	40	100	89766	2.5	60	100
89763	1.3	40	100	89767	3.0	60	100
89764	1.5	50	100				

**89770 ball-end hex screwdrivers**

ITEM NO.	mm	mm	mm
89771	1.5	50	2.5
89772	2.0	50	3.0
89773	2.5	60	3.0
89774	3.0	60	3.5

**89780 nutdrivers**

ITEM NO.	mm	mm
89781	1.5	60
89782	1.8	60
89783	2.0	60
89784	2.5	60
89785	3.0	60
89786	3.2	60
89787	3.5	60
89788	4.0	60
89789	4.5	60
89790	5.0	60
89791	5.5	60
89792	6.0	60

**89793 bitholder**

with 60 mm blade and permanent magnet



ITEM NO.	mm	mm
89793	1/4"	60



**Sets of screwdrivers**

in high-impact plastic cases

**7-pcs. set**

Order no. 89321

ITEM NO.	Drive	mm	ITEM NO.	Drive	mm	ITEM NO.	Drive	mm			
89712	●●●	0.18 x 1.0	40	89714	●●●	0.30 x 1.5	40	89751	○	T 5	50
89713	●●●	0.25 x 1.2	40	89716	●●●	0.40 x 2.0	60	89752	○○	T 6	50
89714	●●●	0.30 x 1.5	40	89717	●●●	0.40 x 2.5	75	89753	○○	T 7	50
89715	●●●	0.30 x 1.8	60	89718	●●●	0.50 x 3.0	75	89754	○○	T 8	60
89716	●●●	0.40 x 2.0	60	89732	●+●	PH 00	40	89755	○○	T 9	60
89717	●●●	0.40 x 2.5	75	89733	●+●	PH 0	60	89756	○○	T 10	80
89718	●●●	0.50 x 3.0	75	89734	●+●	PH 1	80	89757	○○	T 15	80

**7-pcs. set**

Order no. 89324

ITEM NO.	Drive	mm	ITEM NO.	Drive	mm	ITEM NO.	Drive	mm			
89761	○○○○○	0.7	40	89784	●●●	2.5	60	89714	○	0.30 x 1.5	40
89762	○○○○○	0.9	40	89785	●●●	3.0	60	89733	○○○	PH 0	60
89763	○○○○○	1.3	40	89786	●●●	3.2	60	89764	○○○○○	1.5	50
89764	○○○○○	1.5	50	89787	●●●	3.5	60	89765	○○○○○	2.0	50
89765	○○○○○	2.0	50	89788	●●●	4.0	60	89766	○○○○○	2.5	60
89766	○○○○○	2.5	60	89790	●●●	5.0	60	89788	○○○○○	4.0	60
89767	○○○○○	3.0	60	89791	●●●	5.5	60	89791	○○○○○	5.5	60

**Sets of screwdrivers**

in boxes

**7-pcs. set**

Order no. 89341

ITEM NO.	Drive	mm	ITEM NO.	Drive	mm	
89712	●●●	0.18 x 1.0	40	89714	●●●	0.30 x 1.5
89713	●●●	0.25 x 1.2	40	89416	●●●	0.40 x 2.0
89714	●●●	0.30 x 1.5	40	89717	●●●	0.40 x 2.5
89715	●●●	0.30 x 1.8	60	89718	●●●	0.50 x 3.0
89716	●●●	0.40 x 2.0	60	89732	●+●	PH 00
89717	●●●	0.40 x 2.5	75	89733	●+●	PH 0
89718	●●●	0.50 x 3.0	75	89734	●+●	PH 1

**7-pcs. set**

Order no. 89342

ITEM NO.	Drive	mm	ITEM NO.	Drive	mm		
89751	○	T 5	50	89761	○○○○○	0.7	40
89752	○○	T 6	50	89762	○○○○○	0.9	40
89753	○○○	T 7	50	89763	○○○○○	1.3	40
89754	○○○○	T 8	60	89764	○○○○○	1.5	50
89755	○○○○○	T 9	60	89765	○○○○○	2.0	50
89756	○○○○○	T 10	80	89766	○○○○○	2.5	60
89757	○○○○○	T 15	80	89767	○○○○○	3.0	60

**7-pcs. set**

Order no. 89343

ITEM NO.	Drive	mm
89784	●●●	2.5
89785	●●●	3.0
89786	●●●	3.2
89787	●●●	3.5
89788	●●●	4.0
89790	●●●	5.0
89791	●●●	5.5

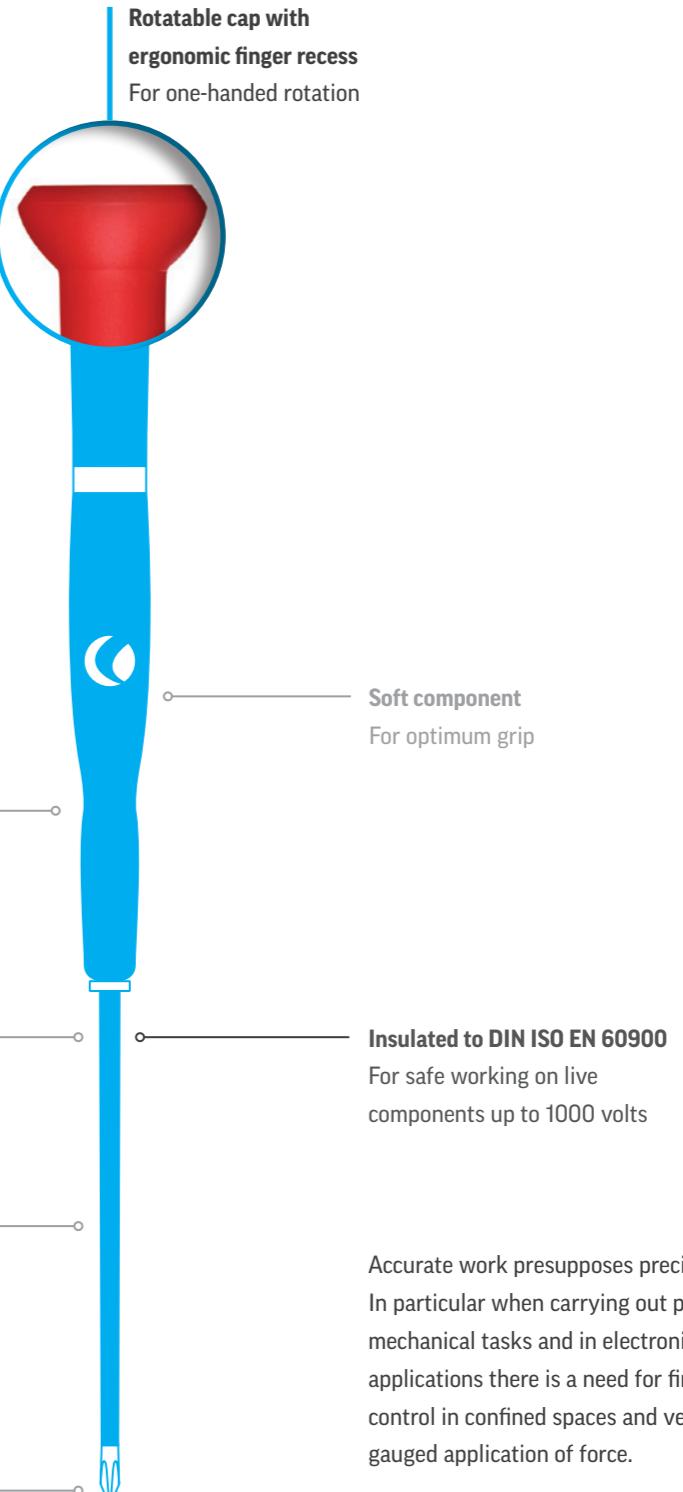
**WITTE WITTRON holder**

Find out more here:

<https://www.wittetools.com/service/downloads/wittron-3d-halter/>

PRO

## WITTRON® VDE



Accurate work presupposes precision tools. In particular when carrying out precision mechanical tasks and in electronics applications there is a need for finger-tip control in confined spaces and very carefully gauged application of force.

This is where the PRO WITTRON® VDE screwdriver series comes into its own. These tools feature geometries developed specifically for their field of application: a generous finger recess, even slimmer spin zones and large-sized soft components enable the worker to use finger-tip control.

## 89930 slotted screwdrivers

ITEM NO.	Drive	mm	mm	Ø mm	mm
89935	0.3 x 1.5	40	1.8	100	
89931	0.3 x 1.8	60	1.8	100	
89932	0.4 x 2.0	60	2.0	100	
89933	0.4 x 2.5	75	2.5	100	
89934	0.5 x 3.0	75	3.0	100	



## 89940 PH screwdrivers

for PHILLIPS recess screws

ITEM NO.	Drive	mm	mm	Ø mm	mm
89942	PH 00	40	2.5	100	
89941	PH 0	60	3.0	100	



## 89920 TORX® screwdrivers

ITEM NO.	Drive	mm	mm	Ø mm	mm
89921	T 5	40	2.5	100	
89922	T 6	40	2.5	100	
89923	T 7	40	2.5	100	
89924	T 8	60	3.0	100	
89925	T 9	60	3.0	100	
89926	T 10	60	3.0	100	
89927	T 15	75	3.5	100	



## Sets of screwdrivers

in high-impact plastic cases

### 7-pcs. set

Order no. 89367

ITEM NO.	Drive	mm	mm
89935	0.3 x 1.5	40	
89931	0.3 x 1.8	60	
89932	0.4 x 2.0	60	
89933	0.4 x 2.5	75	
89934	0.5 x 3.0	75	
89942	PH 00	40	
89941	PH 0	60	

### 7-pcs. set

Order no. 89368



## Sets of screwdrivers

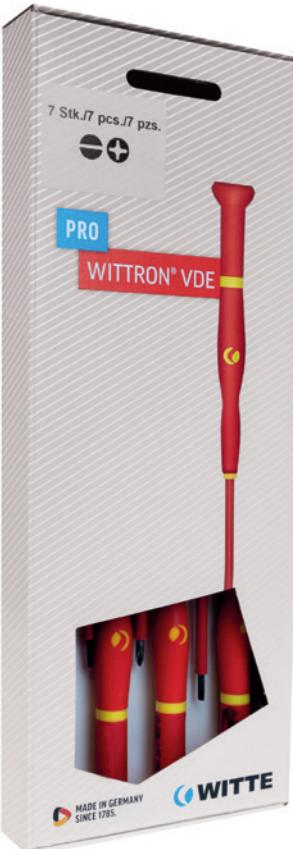
in boxes

### 7-pcs. set

Order no. 89377

ITEM NO.	Drive	mm	mm
89935	0.3 x 1.5	40	
89931	0.3 x 1.8	60	
89932	0.4 x 2.0	60	
89933	0.4 x 2.5	75	
89934	0.5 x 3.0	75	
89942	PH 00	40	
89941	PH 0	60	

ITEM NO.	Drive	mm	mm
89921	T 5	40	
89922	T 6	40	
89923	T 7	40	
89924	T 8	60	
89925	T 9	60	
89926	T 10	60	
89927	T 15	75	



## WITTE WITTRON holder

Find out more here:

<https://www.wittetools.com/service/downloads/wittron-3d-halter/>

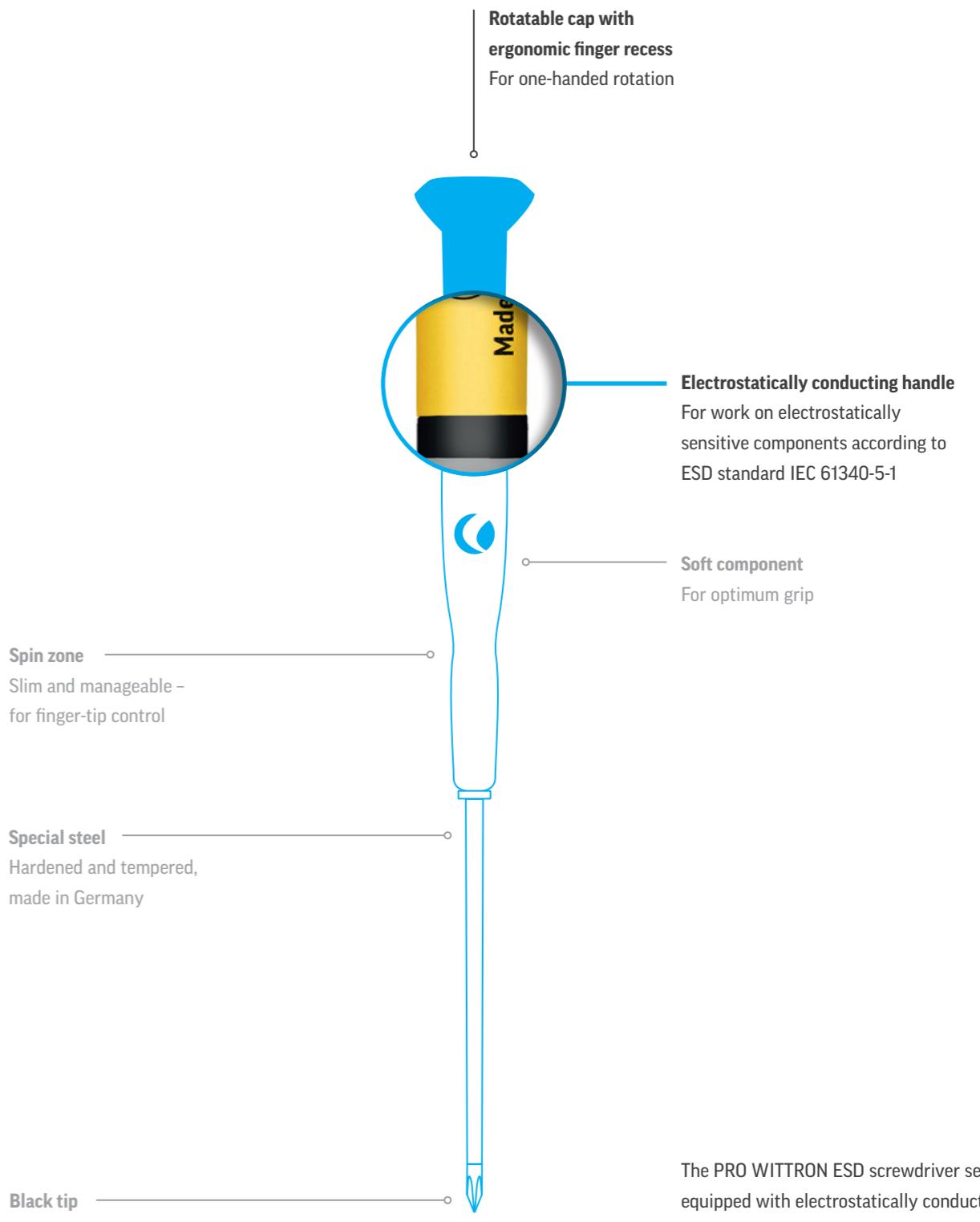


or here



PRO

WITTRON® ESD



The PRO WITTRON ESD screwdriver series is equipped with electrostatically conducting, dissipating handles. This enables work to be carried out on electrostatically sensitive components with a working resistance of  $10^6$  –  $10^9$  ohms.

The handles are electrostatically conducting to DIN EN 61340-5-1.

**89410 slotted screwdrivers**

ITEM NO.	mm	mm	mm	mm	mm
89412	0.18 x 1.0	40	2.5	100	
89413	0.25 x 1.2	40	2.5	100	
89414	0.30 x 1.5	40	2.5	100	
89415	0.30 x 1.8	60	2.5	100	
89416	0.50 x 3.0	75	3.0	100	
89417	0.40 x 2.0	60	2.5	100	
89418	0.40 x 2.5	75	2.5	100	

**89806 2K IC chip lifter**

ITEM NO.	mm	mm	mm	mm
89806	1.0 x 3.5	50	3.5	100

**89430 PH screwdrivers**

for PHILLIPS recess screws



ITEM NO.	mm	mm	mm	mm	mm
89432	PH 00	40	2.5	100	
89433	PH 0	60	3.0	100	

**89450 TORX® screwdrivers**

ITEM NO.	mm	mm	mm	mm	mm
89451	T 5	50	2.5	100	
89452	T 6	50	2.5	100	
89453	T 7	50	2.5	100	
89454	T 8	60	3.0	100	
89455	T 9	60	3.0	100	
89456	T 10	80	3.0	100	
89457	T 15	80	3.5	100	
89458	T 20	100	4.0	100	

**89480 nutdrivers**

ITEM NO.	mm	mm	mm
89487	3.5	60	100
89489	4.5	60	100
89490	5.0	60	100

**Sets of screwdrivers**

in high-impact plastic cases

**7-pcs. set**

Order no. 89313

ITEM NO.	Drive	mm	mm
89414	● ●	0.30 x 1.5	40
89416	● ● ●	0.40 x 2.0	60
89417	● ● ● ●	0.40 x 2.5	75
89418	● ● ● ● ●	0.50 x 3.0	75
89432	PH 00	40	
89433	PH 0	60	
89434	PH 1	80	

**WITTE WITTRON holder**

Find out more here:

<https://www.wittetools.com/service/downloads/wittron-3d-halter/>

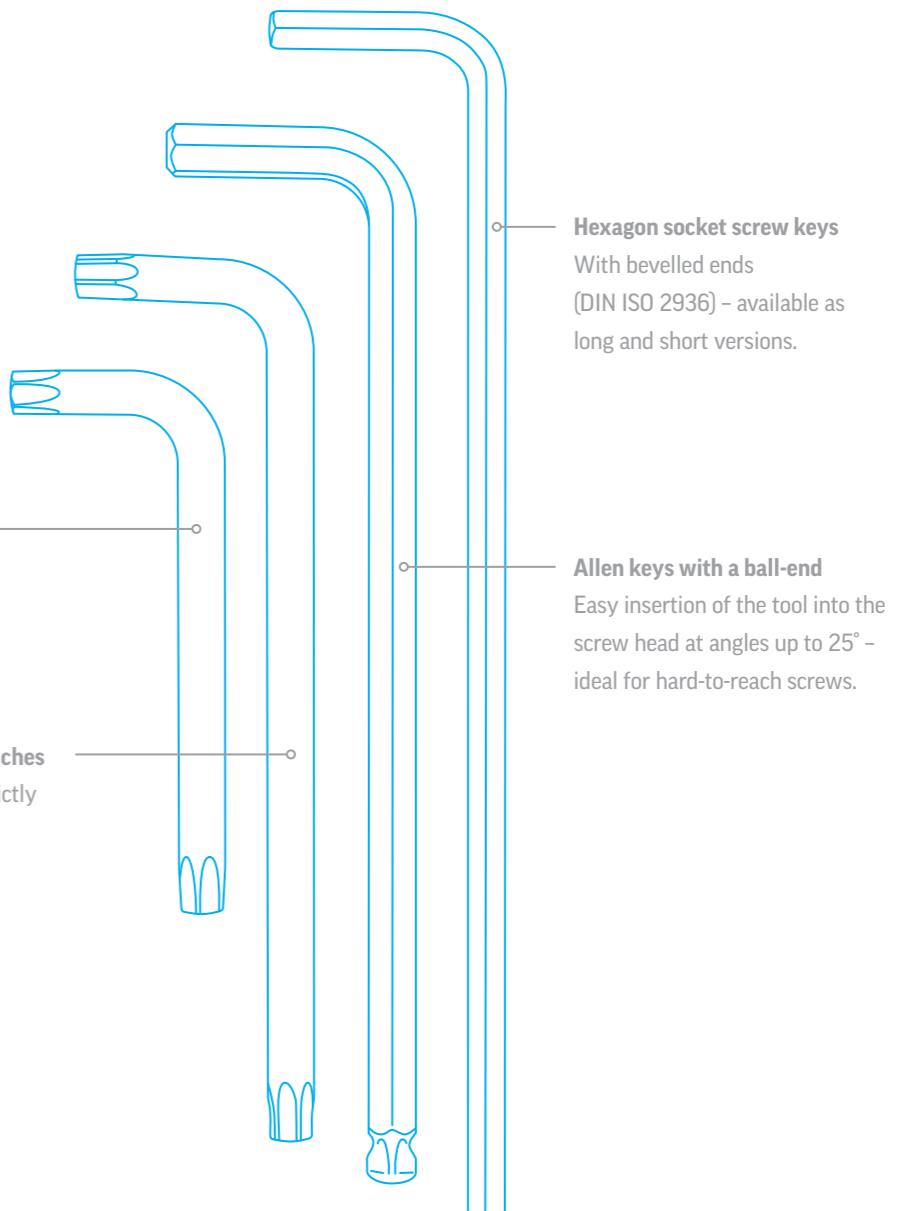
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PRO

## Allen keys



**Hexagon socket screw keys**  
With bevelled ends  
(DIN ISO 2936) – available as long and short versions.

**TORX® key wrenches**  
Popular TORX® tools as key wrenches.

**XZN triple-square key wrenches**  
Manufactured to comply strictly with DIN 65253, with grey surface finish.

**Allen keys with a ball-end**  
Easy insertion of the tool into the screw head at angles up to 25° – ideal for hard-to-reach screws.

A hardy perennial: convenient, easy to handle and extremely helpful: key wrenches are a must in any professional set of tools. WITTE makes these classic screwdriving aids into something special. All PRO key wrenches are made from high-grade chrome vanadium steel and feature excellent handling and safety due to the bevelled ends.

**43000 Allen keys**

high-grade chrome vanadium steel, bevelled ends, to DIN ISO 2936



ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm
43001	1.5	47 x 15	43009	5.5	90.5 x 35.5	43017	13.0	145 x 63	43025	21.0	211 x 96
43002	2.0	52 x 18	43010	6.0	96 x 38	43018	14.0	154 x 70	43026	22.0	222 x 102
43003	2.5	59 x 21	43011	7.0	102 x 41	43019	15.0	161 x 73	43027	24.0	248 x 114
43004	3.0	66 x 23	43012	8.0	108 x 44	43020	16.0	168 x 76	43028	27.0	277 x 127
43005	3.5	69.5 x 25.5	43013	9.0	114 x 47	43021	17.0	177 x 80	43029	30.0	310 x 142
43006	4.0	74 x 29	43014	10.0	122 x 50	43022	18.0	188 x 84	43030	32.0	347 x 157
43007	4.5	80 x 30.5	43015	11.0	129 x 53	43023	19.0	199 x 89	43031	36.0	391 x 176
43008	5.0	85 x 33	43016	12.0	137 x 47	43024	20.0	200 x 90			

**43600 XZN triple-square key wrenches**

high-grade chrome vanadium steel, to DIN 65253



ITEM NO.	Ø	L mm
43601	M 5	72 x 25
43602	M 6	80 x 28
43603	M 8	90 x 32
43604	M 10	100 x 36
43605	M 12	112 x 40
43606	M 14	125 x 45

**43100 Allen keys, long version**

high-grade chrome vanadium steel, bevelled ends, to DIN ISO 2936



ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm
43101	1.5	93 x 15	43106	4.0	144 x 29	43111	7.0	197 x 41	43116	12.0	262 x 47
43102	2.0	102 x 18	43107	4.5	156 x 30.5	43112	8.0	208 x 44	43117	13.0	277 x 63
43103	2.5	116 x 21	43108	5.0	165 x 33	43113	9.0	219 x 47	43118	14.0	294 x 70
43104	3.0	129 x 23	43109	5.5	175.5 x 35.5	43114	10.0	234 x 50	43119	17.0	337 x 80
43105	3.5	140 x 25.5	43110	6.0	186 x 38	43115	11.0	247 x 53	43120	19.0	379 x 89

**42700 Allen keys, with ball-end**

high-grade chrome vanadium steel



ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm
42715	1.5	80 x 14	42704	4.0	110 x 29	42710	10.0	200 x 49
42702	2.0	85 x 17	42705	5.0	130 x 32	42712	12.0	210 x 45
42725	2.5	90 x 19	42706	6.0	155 x 36			
42703	3.0	100 x 21	42708	8.0	175 x 42			

**39400 TORX® key wrenches**

ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm	ITEM NO.	Ø	L mm
39454	T 5	44 x 14	39460	T 15	54 x 18	39466	T 45	83 x 29
39455	T 6	44 x 14	39461	T 20	57 x 19	39467	T 50	95 x 32
39456	T 7	48 x 16	39462	T 25	60 x 20	39468	T 55	108 x 35
39457	T 8	48 x 16	39463	T 27	64 x 22	39469	T 60	120 x 38
39458	T 9	48 x 16	39464	T 30	70 x 24			
39459	T 10	51 x 17	39465	T 40	76 x 26			



## Sets of Allen keys



### The advantages

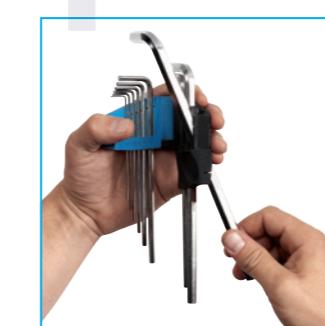
- High-quality and safe: durable, sturdy plastic construction
- Compact: plenty of tools – low space requirement
- Comprehensive: all popular tool sizes included
- Better organised: tools can be removed and replaced individually



**Quickly accessible**  
All keys ready to go



**Convenient plastic cover**  
Open cover to access tools



**Easy to remove**  
Tilt using the longer arm to release from clip



**All present and correct**  
Replace tools and close the cover

## 45030 set of Allen keys, long version, 9-pcs. set

high-grade chrome vanadium steel, bevelled ends, to DIN ISO 2936

Order no. 45050 Order no. 45030



ITEM NO.

45030 1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0



## 45031 set of ball-ended Allen keys, 9-pcs. set

high-grade chrome vanadium steel, bevelled ends, to DIN ISO 2936

Order no. 45051 Order no. 45031



ITEM NO.

45031 1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0



**45032 TORX® key wrenches, 8-pcs. set, gunmetal finish**

high-grade chrome vanadium steel

 Order no. 45052  Order no. 45032


ITEM NO.

45032 T9-T10-T15-T20-T25-T27-T30-T40


**45020 hexagonal Allen keys, 7-pcs. set**

high-grade chrome vanadium steel, bevelled ends, to DIN ISO 2936



ITEM NO.

45020 1.5-2.0-2.5-3.0-4.0-5.0-6.0


**45021 hexagonal Allen keys, 9-pcs. set**

high-grade chrome vanadium steel, bevelled ends, to DIN ISO 2936



ITEM NO.

45021 1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0


**45034 set of Allen keys, long version, 9-pcs. set**

high-grade chrome vanadium steel, several colours

 Order no. 45034  Order no. 45054


ITEM NO.

45034 1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0


**44440 set of ball-ended Allen keys, 9-pcs. set, Made in Germany**

high-grade chrome vanadium steel, several colours

 Order no. 44440  Order no. 44450


ITEM NO.

45035 1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0


**45036 TORX® key wrenches, 8-pcs. set**

high-grade chrome vanadium steel, several colours

 Order no. 45036  Order no. 45056


ITEM NO.

45036 T9-T10-T15-T20-T25-T27-T30-T40



**MAXX**

# Pliers & cutters

## TEST WIRES

MH	800 N/mm <sup>2</sup> or MPa tensile strength for medium hard wire / 23 HRC
H	1600 N/mm <sup>2</sup> or MPa tensile strength for hard wire / 47 HRC
P	2000 N/mm <sup>2</sup> or MPa tensile strength for piano wire / 54 HRC



## 140 Pliers & cutters

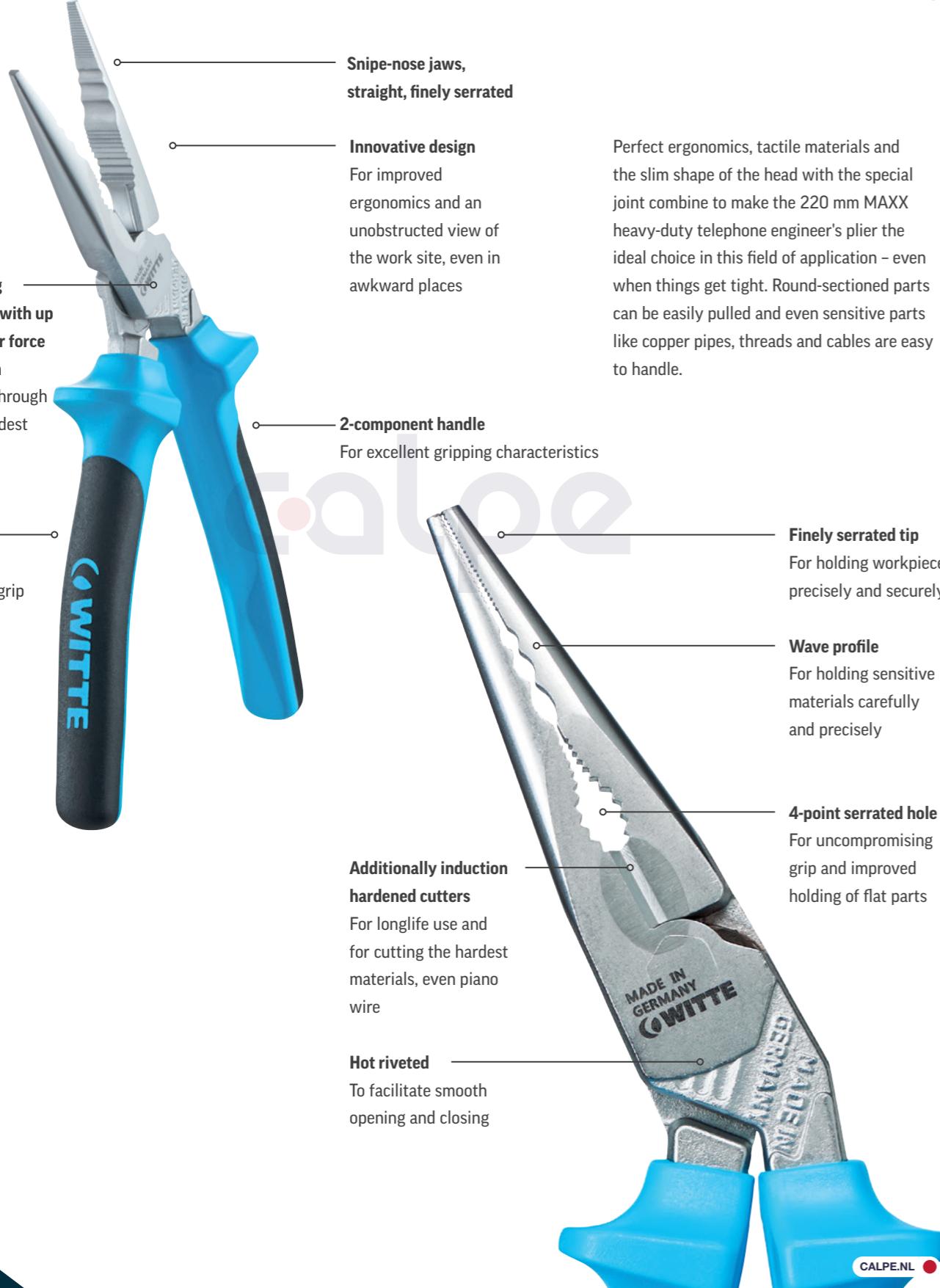
Professional pliers &amp; cutters at a glance

- 142 MAXX heavy-duty telephone engineer's plier
- 143 MAXX heavy-duty side-cutter
- 144 MAXX heavy-duty combination plier
- 146 MAXX VDE heavy-duty telephone eng. plier
- 147 MAXX VDE multifunction side-cutter
- 148 MAXX VDE heavy-duty side-cutter
- 149 MAXX VDE heavy-duty combination plier
- 150 MAXX VDE cable shear



**31510 heavy-duty telephone engineer's plier**

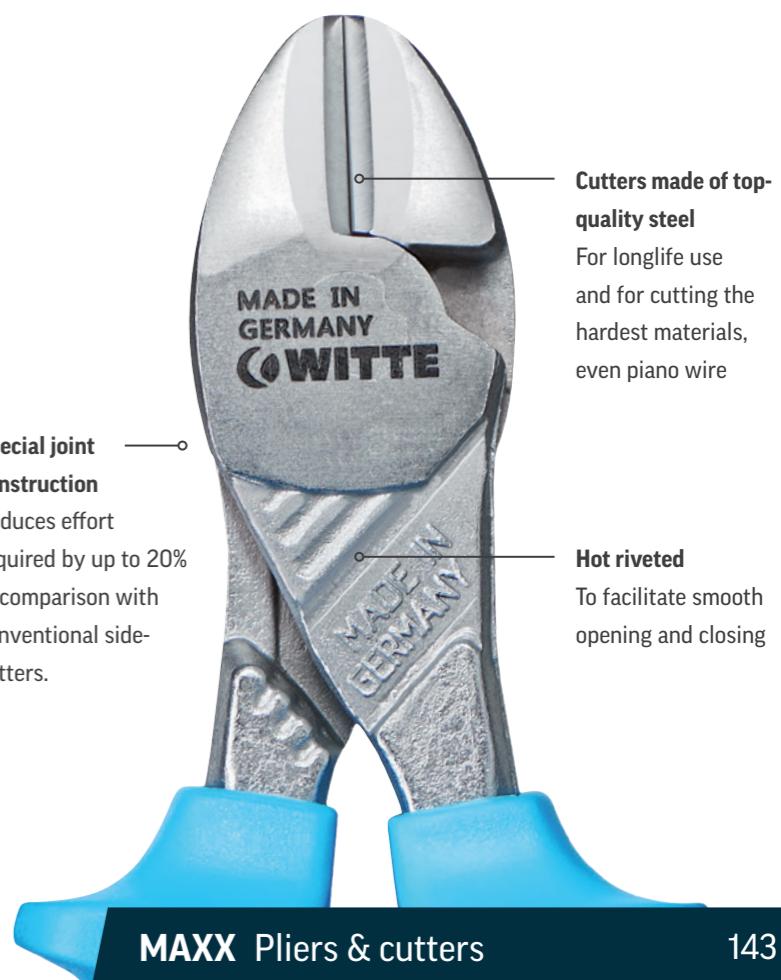
Matt chrome-plated, 2-component handles cyan/black, to DIN ISO 5743

calpe  
INDUSTRIAL MARINE RAILWAY**31511 heavy-duty side-cutter**

Matt chrome-plated, 2-component handles cyan/black, to DIN ISO 5749



The MAXX heavy-duty side-cutter have been specifically developed for extremely long service lives. The cutters, made of the best steel, are able to make very accurate cuts. Long-term. Thanks to the especially well-balanced interaction between the ergonomic design and the optimised design of the joint, remarkably little effort is required.



**31512 heavy-duty combination plier**

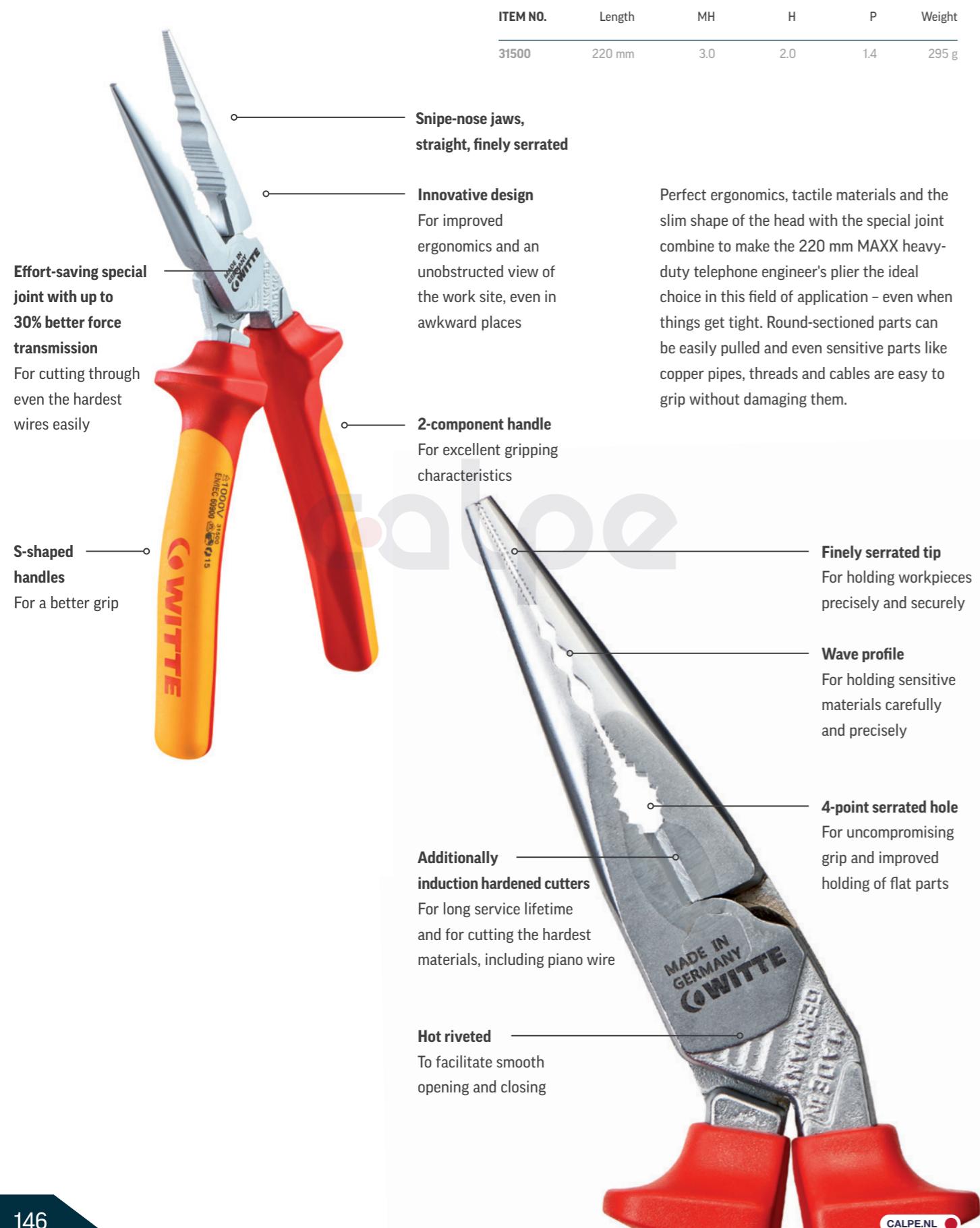
Matt chrome-plated, 2-component handles cyan/black, to DIN ISO 5746

ITEM NO.	Length	MH	H	P	Weight
31512	180 mm	3.5	2.5	2.0	210 g



## 31500 VDE heavy-duty telephone engineer's plier

Matt chrome-plated, 2-component red/yellow VDE sleeves, to DIN ISO 5743 and DIN ISO EN 60900



## 31501 VDE multifunction side-cutter

Matt chrome-plated, 2-component red/yellow VDE sleeves, to DIN ISO 5743 and DIN ISO EN 60900



## 31502 VDE heavy-duty side-cutter

Matt chrome-plated, 2-component VDE handle coatings in red/yellow, to DIN ISO 5749 and DIN ISO EN 60900

ITEM NO.	Length	MH	H	P	Weight
31502	180 mm	3.8	2.7	2.3	235 g



- **2-component handle**  
For excellent gripping characteristics
- **S-shaped handles**  
For a better grip



- **Special joint construction**  
Reduces effort required by up to 20% in comparison with conventional side-cutters.
- **Cutters made of top-quality steel**  
For longlife use and for cutting the hardest materials, even piano wire
- **Hot riveted**  
To facilitate smooth opening and closing

## 31503 heavy-duty VDE combination plier

Matt chrome-plated, 2-component VDE handle coatings in red/yellow, to DIN ISO 5746 and DIN ISO EN 60900

ITEM NO.	Length	MH	H	P	Weight
31503	180 mm	3.5	2.5	2.0	210 g



- **Long, accurate cutters**  
For cutting soft and hard wires
- **Spring can be retrofitted**

- **2-component handle**  
For excellent gripping characteristics

- **S-shaped handles**  
For a better grip

- **Slim-line head**  
And central section, to optimise accessibility



- **Effort-saving joint**  
Reduces the effort required considerably



- **Additionally induction hardened cutters**  
For long service lifetime and for cutting the hardest materials, including piano wire

**31504 VDE cable shear**

Matt chrome-plated, 2-component red/yellow VDE sleeves, to DIN ISO 5743 and DIN ISO EN 60900

ITEM NO.	Length	Cu/Al	Weight
31504	180 mm	Ø 18 mm / 50 mm <sup>2</sup>	305 g

**One-handed operation**

Easy to use thanks to the integrated spring and lock

Thanks to the fine cutters, these cable shear ensure clean, extremely smooth-action, accurate cuts, in both solid and multi-stranded copper and aluminium wires.

**2-component handles**

Ergonomic design ensures strain-free, joint-friendly working

**Precision joint**

Ground, bolted and adjustable



PRO

# Pliers & cutters

CALPE PRO

## TEST WIRES

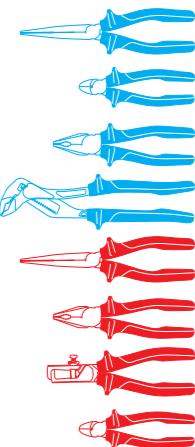
- MH 800 N/mm<sup>2</sup> or MPa tensile strength for medium hard wire / 23 HRC
- H 1600 N/mm<sup>2</sup> or MPa tensile strength for hard wire / 47 HRC
- P 2000 N/mm<sup>2</sup> or MPa tensile strength for piano wire / 54 HRC



## 152 Pliers & cutters

Overview of combination pliers &amp; cutters

- 154 PRO radio & telephone engineer's plier
- 155 PRO side-cutter
- 156 PRO combination plier
- 157 PRO water pump plier
- 158 PRO VDE radio & telephone eng. plier
- 159 PRO VDE combination plier
- 160 PRO VDE wire-stripper
- 161 PRO VDE side-cutter



## 31530 telephone engineer's plier

Matt chrome-plated, 2-component handles, cyan/black, to DIN ISO 5745



ITEM NO.	Length	MH	H	P	Weight
31530	200 mm	2.8	1.8		190 g

- Firm grip, clean cuts**  
Long jaws and high-grade cutting edges for precision jobs and wire cutting

The straight, 200 mm long radio and telephone engineer's plier in the PRO series are ideal for precision jobs and cutting wires. Made in Germany, of course, and a perfect blend of materials from matt chrome-plated steel to the 2-component handles, that unite excellent tactile feedback with ergonomic design.

- 2-component handle**  
For excellent gripping characteristics

- S-shaped handles**  
For easier gripping and cutting actions

- Matt chrome-plated**  
Serrations

- Additionally induction hardened cutters**  
Ideal for precision jobs and cutting wires

## 31531 side-cutter

Matt chrome-plated, 2-component handles, cyan/black, to DIN ISO 5749



ITEM NO.	Length	MH	H	P	Weight
31531	160 mm	3.0	2.3	1.6	220 g

- Versatile cutters**  
For soft and hard wire

The PRO side-cutter are ideal for all day-to-day applications. The precision cutters slice through hard and soft wire, while the sturdy joint ensures optimum force transmission.

- 2-component handle**  
Tough, soft-grip handles

- S-shaped handles**  
For easier gripping and cutting actions

- Accurate cutting action, cutters made of high-grade steel**  
For versatile application



**31532 combination plier**

Matt chrome-plated, 2-component handles cyan/black, to DIN ISO 5746



ITEM NO.	Length	MH	H	P	Weight
31532	180 mm	2.8	2.5		265 g

**31533 water pump plier**

Matt chrome-plated, 2-component handles, cyan/black, to DIN ISO 8976



ITEM NO.	Length	R	S	Weight
31533	250 mm	1/8" - 1 1/4"	6 - 38 mm	350 g

## 31520 VDE radio and telephone engineer's plier

Matt chrome-plated, 2-component VDE handle coatings in red/yellow, to DIN ISO 5745 and DIN ISO EN 60900



ITEM NO.	Length	MH	H	P	Weight
31520	200 mm	2.8	1.8		190 g

**Firm grip, clean cuts**

Long jaws and high-grade cutting edges for precision jobs and wire cutting

The straight, 200 mm long radio and telephone engineer's plier in the PRO VDE series are ideal for precision jobs and cutting wires. Made in Germany, of course, and a perfect blend of materials from matt chrome-plated steel to the 2-component handles, that unite excellent tactile feedback with ergonomic design.

**2-component handle**  
For excellent gripping characteristics

**S-shaped handles**  
For easier gripping and cutting actions

**Matt chrome-plated**  
Serrations

**Additionally induction hardened cutters**  
Ideal for precision jobs and cutting wires

MADE IN GERMANY  
**WITTE**

## 31521 VDE heavy-duty combination plier

Matt chrome-plated, 2-component VDE handle coatings in red/yellow, to DIN ISO 5746 and DIN ISO EN 60900



ITEM NO.	Length	MH	H	P	Weight
31521	180 mm	2.8	2.5	1.6	265 g

**Finely serrated jaws**  
For a powerful grip.

Your daily helper in innumerable situations: the WITTE PRO VDE combination plier. Grips tightly and cuts soft and hard wires. The bevelled edge improves accessibility. Like all tools made by WITTE, the PRO combination plier fit snugly in your hand.

**2-component handle**  
For outstanding grip

**S-shaped handles**  
For easier gripping and cutting actions

**Bevelled edge**  
For improved accessibility

**Precision cutters**  
For soft and hard wire

**Matt chrome-plated**



**31522 VDE wire-stripper**

Matt chrome-plated, 2-component VDE handle coatings in red/yellow, to DIN ISO 5743 and DIN ISO EN 60900



ITEM NO.	Length	Max. core diameter	Weight
31522	160 mm	0.5 mm / 10 mm <sup>2</sup>	165 g

**Accurate working**

With spring, set screw and locknut

These wire-stripper remove the plastic or rubber insulation sheath from all popular flexible and solid wires easily and without damaging the conductor. The diameter of the conductor is quickly and accurately set using the set screw.

**2-component handle**

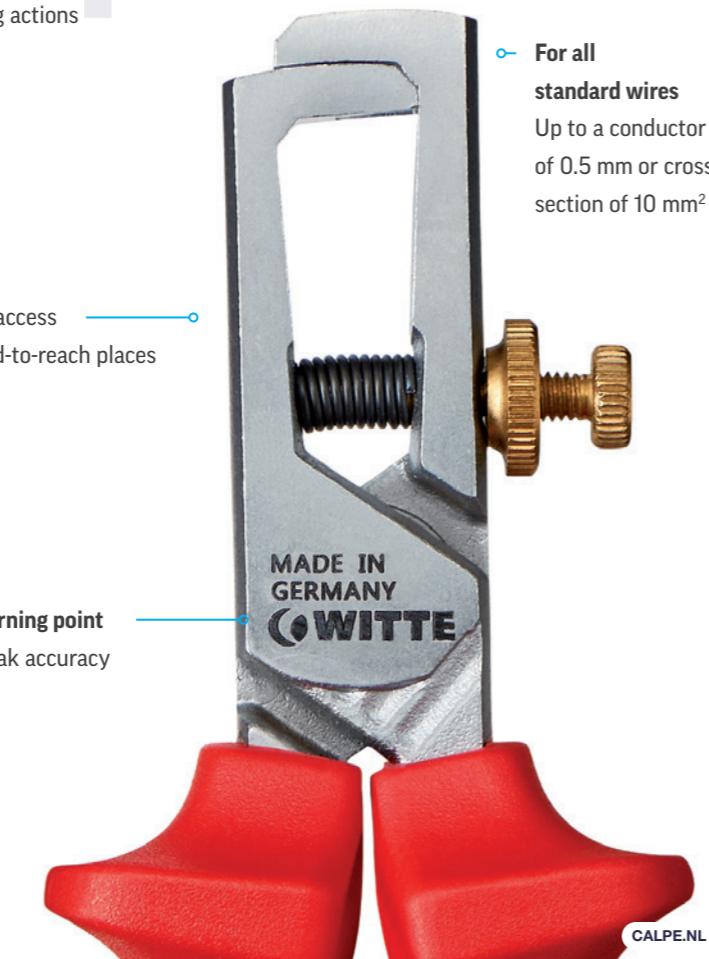
For minimum effort

**S-shaped handles**

For easier gripping and cutting actions

Gives access to hard-to-reach places

The turning point  
For peak accuracy

**31523 VDE side-cutter**

Matt chrome-plated, 2-component VDE handle coatings in red/yellow, to DIN ISO 5749 and DIN ISO EN 60900



ITEM NO.	Length	MH	H	P	Weight
31523	160 mm	3.0	2.3	1.6	220 g

**Versatile cutters**

For soft and hard wire

The PRO VDE side-cutter are ideal for all day-to-day applications. The precision cutters slice through hard and soft wire, while the sturdy joint ensures optimum force transmission.

**2-component handle**

Tough, soft-grip handles

**S-shaped handles**

For easier gripping and cutting actions

Accurate cutting action, cutters made of high-grade steel  
For versatile application





## 162 Bits

Professional bits at a glance

164 MAXX Impact



170 MAXX Stainless



174 MAXX Extra hard



176 MAXX TIN



184 MAXX Diamond



**MAXX**

## Impact bits



Particularly elastic  
for use with impact  
screwdrivers

Professional battery-powered impact screwdrivers are becoming ever more powerful. Time for the WITTE impact bit. Thanks to its individual torsional construction and the special heat-treatment, it provides much increased service lifetimes compared with conventional bits. The elastic material absorbs the impact of the screwdriving action and effectively protects the bit.

The compact construction means the bits, with a length of 38 mm, can be used directly in impact screwdriver without a holder.



### PH

for PHILLIPS recess screws



ITEM NO.	+	mm	1/4" drive
28520	PH 1	38	E6.3
<b>28521</b>	<b>PH 2</b>	<b>38</b>	<b>E6.3</b>
28522	PH 3	38	E6.3

### PZ

for POZIDRIV screws



ITEM NO.	+	mm	1/4" drive
28523	PZ 1	38	E6.3
<b>28524</b>	<b>PZ 2</b>	<b>38</b>	<b>E6.3</b>
28525	PZ 3	38	E6.3

### TORX®



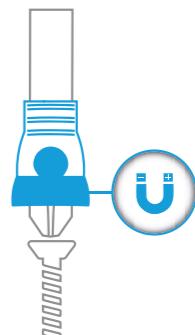
ITEM NO.	+	mm	1/4" drive
28490	T 15	38	E6.3
<b>28491</b>	<b>T 20</b>	<b>38</b>	<b>E6.3</b>
28492	T 25	38	E6.3
<b>28493</b>	<b>T 30</b>	<b>38</b>	<b>E6.3</b>
28494	T 40	38	E6.3

### DRY WALL

Impact bit PH2



ITEM NO.	+	mm	1/4" drive
28621	PH 2	38	E6.3



**PH**

for PHILLIPS recess screws



1 unit on a blister card

## ITEM NO.



1/4" drive

28376 PH 1 38 E6,3

28377 PH 2 38 E6,3

28378 PH 3 38 E6,3



Article may deviate from illustration

**PH**

for PHILLIPS recess screws



3 bits in plastic case

## ITEM NO.



1/4" drive

428555 PH 1 38 E6,3

428556 PH 2 38 E6,3

428557 PH 3 38 E6,3



Article may deviate from illustration

**PZ**

for POZIDRIV screws



1 unit on a blister card

## ITEM NO.



Antrieb 1/4"

28379 PZ 1 38 E6,3

28380 PZ 2 38 E6,3

28381 PZ 3 38 E6,3



Article may deviate from illustration

**PZ**

for POZIDRIV screws



3 bits in plastic case

## ITEM NO.



1/4" drive

428558 PZ 1 38 E6,3

428559 PZ 2 38 E6,3

428560 PZ 3 38 E6,3



Article may deviate from illustration

**TORX®**

1 unit on a blister card

## ITEM NO.



1/4" drive

28371 T 15 38 E6,3

28372 T 20 38 E6,3

28373 T 25 38 E6,3

28374 T 30 38 E6,3

28375 T 40 38 E6,3



Article may deviate from illustration

**TORX®**

3 bits in plastic case

## ITEM NO.



1/4" drive

428550 T 15 38 E6,3

428551 T 20 38 E6,3

428552 T 25 38 E6,3

428553 T 30 38 E6,3

428554 T 40 38 E6,3



Article may deviate from illustration

## COMBIT-BOX® IMPACT, 6-pcs. set

 Order no. 28570  Order no. 33000

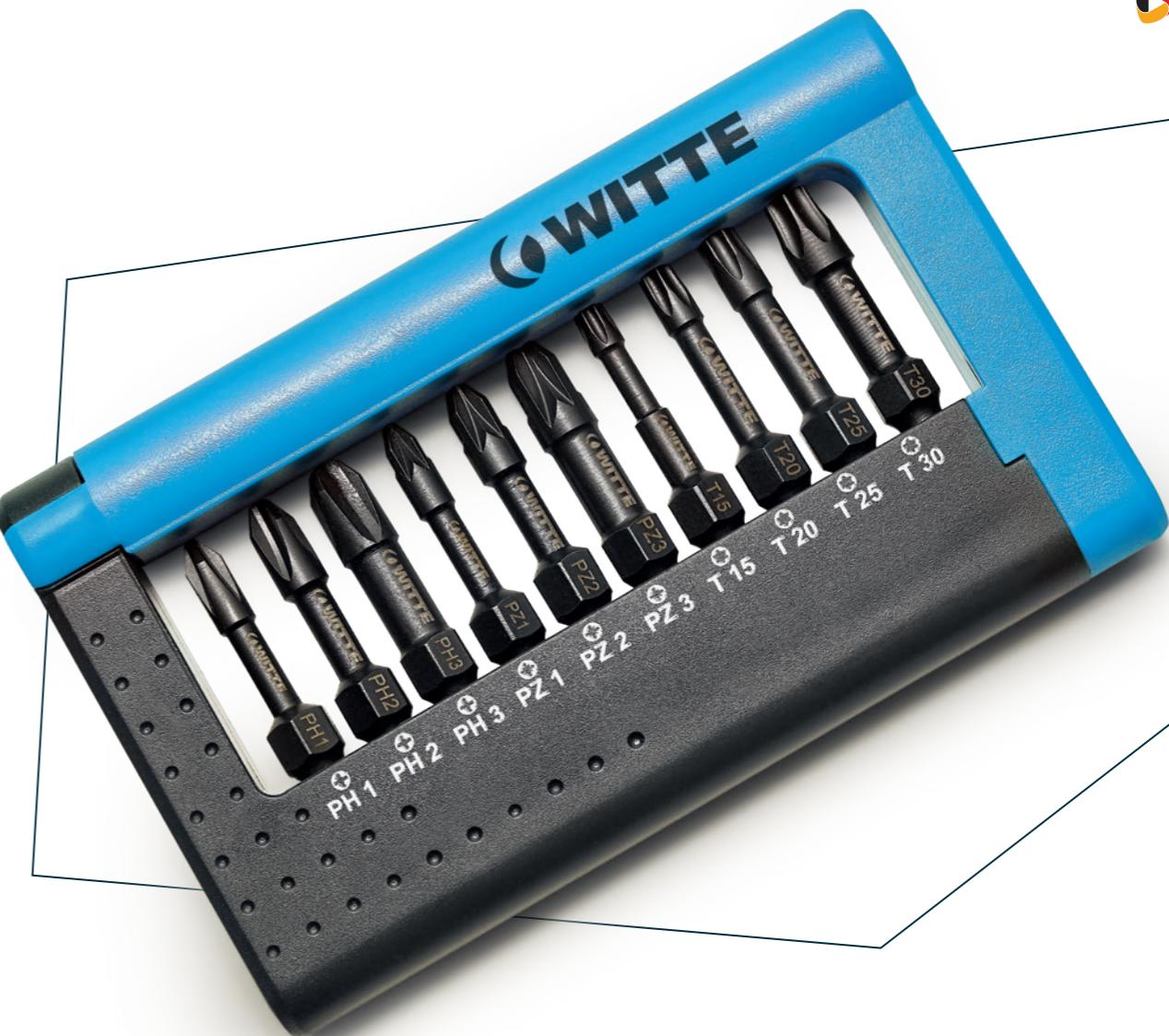
Qty	ITEM NO.	Drive	mm	1/4" drive
1	28490	T 15	38 mm	E6.3
1	28491	T 20	38 mm	E6.3
2	28492	T 25	38 mm	E6.3
1	28493	T 30	38 mm	E6.3
1	28494	T 40	38 mm	E6.3



## COMBIT-BOX® IMPACT, 10-pcs. set

 Order no. 28477  Order no. 28478

Qty	ITEM NO.	Drive	mm	1/4" drive
1	28376	PH 1	38 mm	E6.3
1	28377	PH 2	38 mm	E6.3
1	28378	PH 3	38 mm	E6.3
1	28379	PZ 1	38 mm	E6.3
1	28380	PZ 2	38 mm	E6.3
1	28381	PZ 3	38 mm	E6.3
1	28371	T 15	38 mm	E6.3
1	28372	T 20	38 mm	E6.3
1	28373	T 25	38 mm	E6.3
1	28374	T 30	38 mm	E6.3



## 28430 IMPACT BIT SET, 21-pcs. set

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60 mm	E6.3
1	28520	PH 1	38 mm	E6.3
2	28521	PH 2	38 mm	E6.3
2	28522	PH 3	38 mm	E6.3
2	28523	PZ 1	38 mm	E6.3
1	28524	PZ 2	38 mm	E6.3
2	28525	PZ 3	38 mm	E6.3
2	28490	T 15	38 mm	E6.3
2	28491	T 20	38 mm	E6.3
2	28492	T 25	38 mm	E6.3
2	28493	T 30	38 mm	E6.3
2	28494	T 40	38 mm	E6.3



### COMBIT-BOX®



Open the box by twisting the upper part slightly ...



... which gives easy access to the bits and bit holder.



Try the convenient stand function

#### The advantages

- High-quality and safe: durable, sturdy plastic construction
- Compact: plenty of tools - low space requirement
- Comprehensive: all popular tool sizes included

**MAXX**

## Stainless bits



For safe working with  
stainless steel screws

If stainless steel screws are not tightened with stainless steel tools, there is likely to be abrasion. This often results in extraneous rust and can even cause pitting corrosion that jeopardises safety. WITTE stainless bits are specially vacuum ice-hardened for use in professional work environments and boast special hardness and strength characteristics. This weather and corrosion resistant material enables it to be used outdoors, in solar technology, marine engineering, the food processing industry and many other sensitive fields of application.

### PH

for PHILLIPS recess screws



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
28501	PH 1	25	C6.3
<b>28502</b>	<b>PH 2</b>	<b>25</b>	<b>C6.3</b>
28503	PH 3	25	C6.3

### PZ

for POZIDRIV screws



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
28511	PZ 1	25	C6.3
<b>28512</b>	<b>PZ 2</b>	<b>25</b>	<b>C6.3</b>
28513	PZ 3	25	C6.3

### TORX®



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
28530	T 10	25	C6.3
<b>28531</b>	<b>T 15</b>	<b>25</b>	<b>C6.3</b>
28532	T 20	25	C6.3
<b>28533</b>	<b>T 25</b>	<b>25</b>	<b>C6.3</b>
28534	T 27	25	C6.3
<b>28535</b>	<b>T 30</b>	<b>25</b>	<b>C6.3</b>
28536	T 40	25	C6.3

PH

for PHILLIPS recess screws



1 unit on a blister card

ITEM NO.



1/4" drive

26511

PH 1

25

C6.3

26512

PH 2

25

C6.3

26513

PH 3

25

C6.3



Article may deviate from illustration

PZ

for POZIDRIV screws



1 unit on a blister card

ITEM NO.



1/4" drive

26521

PZ 1

25

C6.3

26522

PZ 2

25

C6.3

26523

PZ 3

25

C6.3



Article may deviate from illustration

TORX®



1 unit on a blister card

ITEM NO.



1/4" drive

26530

T 10

25

C6.3

26531

T 15

25

C6.3

26532

T 20

25

C6.3

26533

T 25

25

C6.3

26534

T 27

25

C6.3

26535

T 30

25

C6.3

26536

T 40

25

C6.3



Article may deviate from illustration



## RATCHDRIVE® STAINLESS

Order no. 25103

Qty	ITEM NO.	Drive	mm	1/4" drive
1	28530	T 10	60	E6.3
1	28531	T 15	25	C6.3
1	28532	T 20	25	C6.3
1	28533	T 25	25	C6.3
1	28535	T 30	25	C6.3
1	28536	T 40	25	C6.3



## COMBIT-BOX® STAINLESS. 7-pcs. set

Order no. 28556 Order no. 33100

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	28530	T 10	25	C6.3
1	28531	T 15	25	C6.3
1	28532	T 20	25	C6.3
1	28533	T 25	25	C6.3
1	28535	T 30	25	C6.3
1	28536	T 40	25	C6.3



## COMBIT-BOX® STAINLESS. 11-pcs. set

Order no. 28451 Order no. 28461

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	28530	T 10	25	C6.3
1	28531	T 15	25	C6.3
1	28532	T 20	25	C6.3
1	28533	T 25	25	C6.3
1	28535	T 30	25	C6.3
1	28536	T 40	25	C6.3
1	28501	PH 1	25	C6.3
1	28502	PH 2	25	C6.3
1	28511	PZ 1	25	C6.3
1	28512	PZ 2	25	C6.3



**MAXX**

## Extra-hard bits



**Extra-hard bits for low and uniformly increasing torques**

WITTE extra-hard industrial bits are particularly well suited to fastener tightening at low, but steadily increasing torques during which large amounts of wear & tear occur, such as during cam-out. The special hardness of 62–64 HRC guarantees long service lifetimes.

**PH**  
for PHILLIPS recess screws



Extra hard  
DIN ISO1173

ITEM NO.   mm 1/4" drive 

27120	PH 1	25	C6.3
<b>27121</b>	<b>PH 2</b>	<b>25</b>	<b>C6.3</b>
27122	PH 3	25	C6.3



Extra hard, truncated tip  
DIN ISO1173

ITEM NO.   mm 1/4" drive 

27123	PH 2	25	C6.3
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**PZ**  
for POZIDRIV screws



Extra hard  
DIN ISO1173

ITEM NO.   mm 1/4" drive 

27245	PZ 1	25	C6.3
<b>27246</b>	<b>PZ 2</b>	<b>25</b>	<b>C6.3</b>
27247	PZ 3	25	C6.3



Extra hard, truncated tip  
DIN ISO1173

ITEM NO.   mm 1/4" drive 

27248	PZ 2	25	C6.3
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# MAXX

## TIN bits



Optimum resistance to wear  
thanks to very hard titanium  
nitride (TIN) coating

The titanium nitride coating on the bits has a  
hardness of approx. 2800 HV and is ideally  
suited to screw-tightening sequences.

Thanks to the longer lifetimes and  
much reduced retooling times, there are  
considerable saving effects here.

### PH

for PHILLIPS recess screws



**BITFLEX**  
with the damping zone between  
the drive and tip



DIN ISO1173

ITEM NO.	+	mm	1/4" drive	ITEM NO.	+	mm	1/4" drive
28421	PH 1	25	6.3 mm	27320	PH 1	25	C6.3
28422	PH 2	25	6.3 mm	27321	PH 2	25	C6.3
28423	PH 3	25	6.3 mm	27322	PH 3	25	C6.3



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
27551	PH 1	50	E6.3
27552	PH 2	50	E6.3
27553	PH 3	50	E6.3

### PZ

for POZIDRIV screws



**BITFLEX**  
with the damping zone between  
the drive and tip



DIN ISO1173

ITEM NO.	+	mm	1/4" drive	ITEM NO.	+	mm	1/4" drive
28445	PZ 1	25	6.3 mm	27345	PZ 1	25	C6.3
28446	PZ 2	25	6.3 mm	27346	PZ 2	25	C6.3
28447	PZ 3	25	6.3 mm	27347	PZ 3	25	C6.3



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
27541	PZ 1	50	E6.3
27542	PZ 2	50	E6.3
27543	PZ 3	50	E6.3

### Slotted



DIN ISO1173

ITEM NO.	=	mm	mm	1/4" drive	ITEM NO.	=	mm	mm	1/4" drive
26431	0.6 x 4.5	25		C6.3	27531	0.6 x 4.5	50		E6.3
26432	0.8 x 5.5	25		C6.3	27532	0.8 x 5.5	50		E6.3
26434	1.2 x 6.5	25		C6.3	27534	1.2 x 6.5	50		E6.3

**TORX®**


DIN ISO1173

ITEM NO.			mm	1/4" drive
29513	T 10	25	C6.3	
<b>29514</b>	<b>T 15</b>	<b>25</b>	<b>C6.3</b>	
29515	T 20	25	C6.3	
<b>29516</b>	<b>T 25</b>	<b>25</b>	<b>C6.3</b>	
29517	T 27	25	C6.3	
<b>29518</b>	<b>T 30</b>	<b>25</b>	<b>C6.3</b>	
29519	T 40	25	C6.3	



DIN ISO1173

ITEM NO.			mm	1/4" drive
29613	T 10	50	E6.3	
<b>29614</b>	<b>T 15</b>	<b>50</b>	<b>E6.3</b>	
29615	T 20	50	E6.3	
<b>29616</b>	<b>T 25</b>	<b>50</b>	<b>E6.3</b>	
29617	T 27	50	E6.3	
<b>29618</b>	<b>T 30</b>	<b>50</b>	<b>E6.3</b>	
29619	T 40	50	E6.3	

**TORX® TAMPER RESISTANT**


DIN ISO1173

ITEM NO.			mm	1/4" drive
29593	TR 10	25	C6.3	
<b>29594</b>	<b>TR 15</b>	<b>25</b>	<b>C6.3</b>	
29595	TR 20	25	C6.3	
<b>29596</b>	<b>TR 25</b>	<b>25</b>	<b>C6.3</b>	
29597	TR 27	25	C6.3	
<b>29598</b>	<b>TR 30</b>	<b>25</b>	<b>C6.3</b>	
29599	TR 40	25	C6.3	

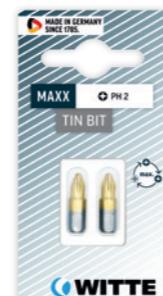
**PH**

for PHILLIPS recess screws



2 unit on a blister card

ITEM NO.			mm	1/4" drive
27324	PH 1	25	C6.3	
<b>26708</b>	<b>PH 2</b>	<b>25</b>	<b>C6.3</b>	
27326	PH 3	25	C6.3	

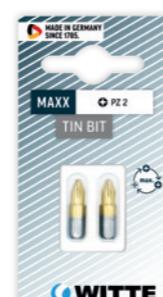


Article may deviate from illustration

**PZ**  
for POZIDRIV screws


2 unit on a blister card

ITEM NO.			mm	1/4" drive
26661	PZ 1	25	C6.3	
<b>26662</b>	<b>PZ 2</b>	<b>25</b>	<b>C6.3</b>	
26663	PZ 3	25	C6.3	



Article may deviate from illustration

**PH**

for PHILLIPS recess screws



ITEM NO.		Qty	mm	1/4" drive
427320	PH 1	10	25	C6.3
<b>427321</b>	<b>PH 2</b>	<b>10</b>	<b>25</b>	<b>C6.3</b>
427322	PH 3	10	25	C6.3



Article may deviate from illustration

**PZ**

for POZIDRIV screws



ITEM NO.		Qty	mm	1/4" drive
427345	PZ 1	10	25	C6.3
<b>427346</b>	<b>PZ 2</b>	<b>10</b>	<b>25</b>	<b>C6.3</b>
427347	PZ 3	10	25	C6.3



Article may deviate from illustration

**PH BITFLEX**

for PHILLIPS recess screws



1 unit on a blister card

ITEM NO.		mm	1/4" drive
26795	PH 1	25	6.3 mm
<b>26796</b>	<b>PH 2</b>	<b>25</b>	<b>6.3 mm</b>
26797	PH 3	25	6.3 mm



Article may deviate from illustration

**PZ BITFLEX**

for POZIDRIV screws



1 unit on a blister card

ITEM NO.		mm	1/4" drive
26825	PZ 1	25	6.3 mm
<b>26826</b>	<b>PZ 2</b>	<b>25</b>	<b>6.3 mm</b>
26827	PZ 3	25	6.3 mm



Article may deviate from illustration

## PH BITFLEX TIN

for PHILLIPS recess screws

 in plastic case

ITEM NO.	+	Qty	mm	1/4" drive 
----------	---	-----	----	--

428422 PH 2 15 25 6.3 mm



Article may deviate from illustration

## PZ BITFLEX TIN

for POZIDRIV screws

 in plastic case

ITEM NO.	+	Qty	mm	1/4" drive 
----------	---	-----	----	--

428446 PZ 2 15 25 6.3 mm



Article may deviate from illustration

## PH TIN - 50 MM

for PHILLIPS recess screws

 in plastic case

ITEM NO.	+	Qty	mm	1/4" drive 
----------	---	-----	----	--

427552 PH 2 5 50 E6.3



Article may deviate from illustration

## PZ TIN - 50 MM

for POZIDRIV screws

 in plastic case

ITEM NO.	+	Qty	mm	1/4" drive 
----------	---	-----	----	--

427542 PZ 2 5 50 E6.3



Article may deviate from illustration

## COMBIT-BOX® BITFLEX TIN, 7-pcs. set

 Order no. 28555  Order no. 33200

Qty	ITEM NO.	Drive	mm	1/4" drive 
1	26294		60	E6.3
1	28421	PH 1	25	C6.3
1	28422	PH 2	25	C6.3
1	28423	PH 3	25	C6.3
1	28445	PZ 1	25	C6.3
1	28446	PZ 2	25	C6.3
1	28447	PZ 3	25	C6.3



Application  
see p. 169

## COMBIT-BOX® BITFLEX TIN, 11-pcs. set

 Order no. 28453  Order no. 28463

Qty	ITEM NO.	Drive	mm	1/4" drive 
1	26294		60	E6.3
1	28421	PH 1	25	C6.3
3	28422	PH 2	25	C6.3
1	28423	PH 3	25	C6.3
1	28445	PZ 1	25	C6.3
3	28446	PZ 2	25	C6.3
1	28447	PZ 3	25	C6.3



Application  
see p. 169

## RATCHDRIVE® TIN

 Order no. 25104

Qty	ITEM NO.	Drive	mm	1/4" drive 
1	27320	PH 1	60	E6.3
1	27321	PH 2	25	C6.3
1	27322	PH 3	25	C6.3
1	27345	PZ 1	25	C6.3
1	27346	PZ 2	25	C6.3
1	27347	PZ 3	25	C6.3



Application  
see p. 183

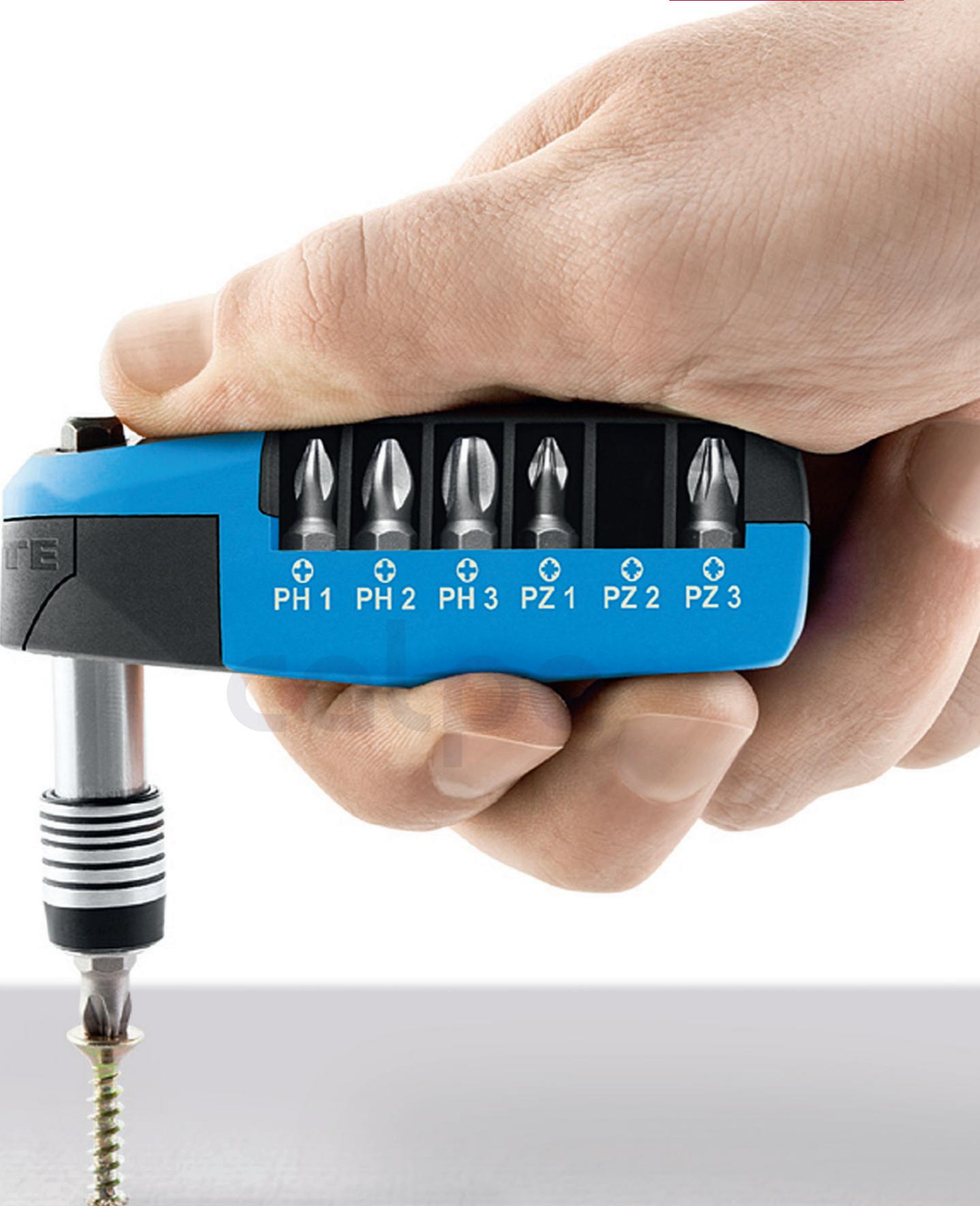
## RATCHDRIVE® BITFLEX TIN

 Order no. 25105

Qty	ITEM NO.	Drive	mm	1/4" drive 
1	28421	PH 1	60	E6.3
1	28422	PH 2	25	C6.3
1	28423	PH 3	25	C6.3
1	28445	PZ 1	25	C6.3
1	28446	PZ 2	25	C6.3
1	28447	PZ 3	25	C6.3



Application  
see p. 183



## RATCHDRIVE®-BOX



Easy removal of the bits and quick-change holder.



Insert the quick-change holder (to change ratchet direction, simply insert the bit holder from the other side) ...



and you can apply the convenient, safe ratchet function.

### The advantages

- Powerful, fine action ratchet mechanism, integrated in a compact bit box
- One quick-change holder and six high-quality bits in various sets provide just the right tool for every screwdriving job

**MAXX**

# Diamond bits



**Low contact pressure  
thanks to fine diamond  
particles that bite into the  
screw head**

MAXX Diamond bits with the microparticle diamond coating bite into the surface of the screw head recess. Cam-out is reduced in this way by a considerable amount. This is particularly critical when the surrounding surfaces are sensitive or expensive.

With the microparticle diamond coating, WITTE DIAMOND bits provide unbeatable grip and, thanks to the high-grade gold coating, optimum corrosion protection.

**PH**  
for PHILLIPS recess screws



**BITFLEX**  
with the damping zone  
between the drive and tip



DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
----------	---	---	----	------------

27971	PH 1	25	6.3 mm	
<b>27972</b>	<b>PH 2</b>	<b>25</b>	<b>6.3 mm</b>	<b>C6.3</b>
27973	PH 3	25	6.3 mm	C6.3

ITEM NO.	+	—	mm	1/4" drive
----------	---	---	----	------------

27391	PH 1	25	6.3 mm	C6.3
<b>27392</b>	<b>PH 2</b>	<b>25</b>	<b>6.3 mm</b>	<b>C6.3</b>
27393	PH 3	25	6.3 mm	C6.3

**PZ**  
for POZIDRIV screws



**BITFLEX**  
with the damping zone  
between the drive and tip



DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
----------	---	---	----	------------

28011	PZ 1	25	6.3 mm	
<b>28012</b>	<b>PZ 2</b>	<b>25</b>	<b>6.3 mm</b>	<b>C6.3</b>
28013	PZ 3	25	6.3 mm	C6.3

ITEM NO.	+	—	mm	1/4" drive
----------	---	---	----	------------

27611	PZ 1	25	6.3 mm	C6.3
<b>27612</b>	<b>PZ 2</b>	<b>25</b>	<b>6.3 mm</b>	<b>C6.3</b>
27613	PZ 3	25	6.3 mm	C6.3

**PH**  
for PHILLIPS recess screws



1 unit on a blister card



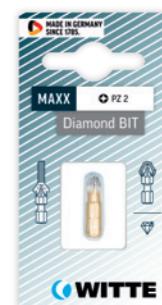
Article may deviate from illustration

ITEM NO.	+	—	mm	1/4" drive
----------	---	---	----	------------

26630	PH 1	25	6.3 mm	
<b>26631</b>	<b>PH 2</b>	<b>25</b>	<b>6.3 mm</b>	<b>C6.3</b>
26632	PH 3	25	6.3 mm	C6.3

ITEM NO.	+	—	mm	1/4" drive
----------	---	---	----	------------

26636	PZ 1	25	6.3 mm	
<b>26637</b>	<b>PZ 2</b>	<b>25</b>	<b>6.3 mm</b>	<b>C6.3</b>
26638	PZ 3	25	6.3 mm	C6.3



Article may deviate from illustration

**RATCHDRIVE® DIAMOND**

Order no. 25106

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	27391	PH 1	25	C6.3
1	27392	PH 2	25	C6.3
1	27393	PH 3	25	C6.3
1	27611	PZ 1	25	C6.3
1	27612	PZ 2	25	C6.3
1	27613	PZ 3	25	C6.3

Application  
see p. 183**COMBIT-BOX® DIAMOND, 7-pcs. set**

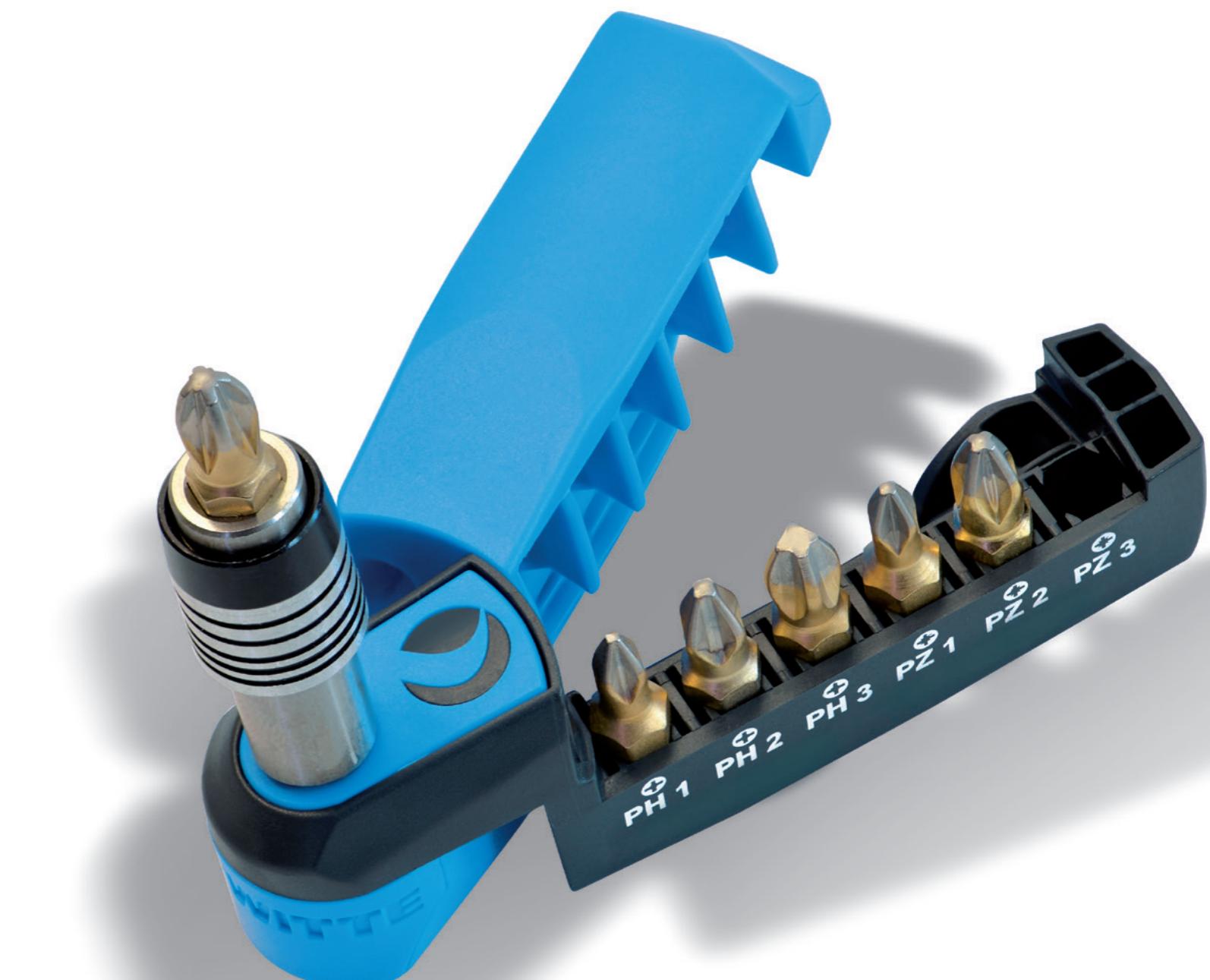
Order no. 28557 Order no. 33300

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	27391	PH1	25	C6.3
1	27392	PH2	25	C6.3
1	27393	PH3	25	C6.3
1	27611	PZ1	25	C6.3
1	27612	PZ2	25	C6.3
1	27613	PZ3	25	C6.3

Application  
see p. 169**COMBIT-BOX® DIAMOND, 11-pcs. set**

Order no. 28452 Order no. 28462

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	27391	PH1	25	C6.3
3	27392	PH2	25	C6.3
1	27393	PH3	25	C6.3
1	27611	PZ1	25	C6.3
3	27612	PZ2	25	C6.3
1	27613	PZ3	25	C6.3

Application  
see p. 169

PRO

Bits



## 188 Bits

Industrial bits at a glance

190 PRO Bits



202 PRO bitholder



# PRO Bits



**Robust quality bits for industrial use**

WITTE PRO bits have proved their worth due to their consistently high quality – resulting from state-of-the-art production processes.

The complex hardening process guarantees permanent hardness of 59–61 HRC to meet tough requirements in industry and the trades.

## PZ for POZIDRIV screws



**BITFLEX**  
with the damping zone between the drive and tip



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
28045	PZ 1	25	6.3 mm
28046	PZ 2	25	6.3 mm
28047	PZ 3	25	6.3 mm

ITEM NO.	+	mm	1/4" drive
27043	PZ 0	25	C6.3
27045	PZ 1	25	C6.3
27046	PZ 2	25	C6.3
27047	PZ 3	25	C6.3
27052	PZ 2	32	C6.3
27053	PZ 3	32	C6.3
27048	PZ 4	32	C6.3



DIN ISO1173



Truncated tip  
DIN ISO1173

ITEM NO.	+	mm	1/4" drive
27545	PZ 1	50	E6.3
27546	PZ 2	50	E6.3
27547	PZ 3	50	E6.3
27548	PZ 4	50	E6.3

ITEM NO.	+	mm	1/4" drive
27057	PZ 2	25	C6.3



DIN ISO1173



DIN ISO1173

ITEM NO.	+	mm	1/4" drive
27560	PZ 1	70	E6.3
27565	PZ 2	70	E6.3
27570	PZ 3	70	E6.3
27561	PZ 1	90	E6.3
27566	PZ 2	90	E6.3
27571	PZ 3	90	E6.3
27562	PZ 1	110	E6.3
27567	PZ 2	110	E6.3
27572	PZ 3	110	E6.3
27563	PZ 1	125	E6.3
27568	PZ 2	125	E6.3
27573	PZ 3	125	E6.3
27564	PZ 1	150	E6.3
27569	PZ 2	150	E6.3
27574	PZ 3	150	E6.3

ITEM NO.	+	mm	5/16" drive
27811	PZ 1	32	C8
27812	PZ 2	32	C8
27813	PZ 3	32	C8
27814	PZ 4	32	C8



DIN ISO1173



DIN ISO1173

ITEM NO.	+	mm	Drive 5.5 mm
30701	PZ 1	50	A5.5
30702	PZ 2	50	A5.5
30703	PZ 3	50	A5.5

ITEM NO.	+	mm	7.0 mm drive
30801	PZ 1	53	G7
30802	PZ 2	53	G7
30803	PZ 3	53	G7

for PHILLIPS recess screws

BITFLEX  
with the damping zone  
between the drive and tip

DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
28021	PH 1	25	6.3 mm	
28022	PH 2	25	6.3 mm	
28023	PH 3	25	6.3 mm	

ITEM NO.	+	—	mm	1/4" drive
27018	PH 0	25	C6.3	
27020	PH 1	25	C6.3	
27021	PH 2	25	C6.3	
27022	PH 3	25	C6.3	
27012	PH 2	32	C6.3	
27013	PH 3	32	C6.3	
27023	PH 4	32	C6.3	



DIN ISO1173

Truncated tip  
DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
27520	PH 1	50	E6.3	
27521	PH 2	50	E6.3	
27522	PH 3	50	E6.3	

ITEM NO.	+	—	mm	1/4" drive
27036	PH 2	25	C6.3	



DIN ISO1173



DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
27450	PH 1	70	E6.3	
27455	PH 2	70	E6.3	
27460	PH 3	70	E6.3	
27451	PH 1	90	E6.3	
27456	PH 2	90	E6.3	
27461	PH 3	90	E6.3	
27452	PH 1	110	E6.3	
27457	PH 2	110	E6.3	
27462	PH 3	110	E6.3	
27453	PH 1	125	E6.3	
27458	PH 2	125	E6.3	
27463	PH 3	125	E6.3	
27454	PH 1	150	E6.3	
27459	PH 2	150	E6.3	
27464	PH 3	150	E6.3	



DIN ISO1173



DIN ISO1173

ITEM NO.	+	—	mm	5.5 mm drive
30691	PH 1	50	A5.5	
30692	PH 2	50	A5.5	
30693	PH 3	50	A5.5	

ITEM NO.	+	—	mm	7.0 mm drive
30791	PH 1	53	G7	
30792	PH 2	53	G7	
30793	PH 3	53	G7	

## TORX®



DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
29459	T 4	25	C6.3	
29460	T 5	25	C6.3	
29490	T 6	25	C6.3	
29495	T 7	25	C6.3	
29501	T 8	25	C6.3	
29502	T 9	25	C6.3	
29503	T 10	25	C6.3	
29504	T 15	25	C6.3	
29505	T 20	25	C6.3	
29506	T 25	25	C6.3	
29507	T 27	25	C6.3	
29508	T 30	25	C6.3	
29509	T 40	25	C6.3	



DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
29603	T 10	50	E6.3	
29604	T 15	50	E6.3	
29605	T 20	50	E6.3	
29606	T 25	50	E6.3	
29607	T 27	50	E6.3	
29608	T 30	50	E6.3	
29609	T 40	50	E6.3	



DIN ISO1173

ITEM NO.	+	—	mm	1/4" drive
29671	T 10	70	E6.3	
29672	T 15	70	E6.3	
29673	T 20	70	E6.3	
29674	T 25	70	E6.3	
29675	T 27	70	E6.3	
29676	T 30	70	E6.3	
29677	T 40	70	E6.3	
29681	T 10	90	E6.3	
29682	T 15	90	E6.3	
29683	T 20	90	E6.3	
29684	T 25	90	E6.3	
29685	T 27	90	E6.3	
29686	T 30	90	E6.3	
29687	T 40	90	E6.3	
29691	T 10	150	E6.3	
29692	T 15	150	E6.3	
29693	T 20	150	E6.3	
29694	T 25	150	E6.3	
29695	T 27	150	E6.3	
29696	T 30	150	E6.3	
29697	T 40	150	E6.3	



DIN ISO1173

ITEM NO.	+	—	mm	5/16" drive
27820	T 25	35	C8	
27821	T 27	35	C8	
27822	T 30	35	C8	
27823	T 40	35	C8	

## SPANNER BITS


 Tamper-proof bits  
for security fasteners

ITEM NO.			mm	1/4" drive
26481	4	0.8 x 3.5	25	C6.3
26482	6	0.8 x 4.3	25	C6.3
26483	8	1.0 x 5.3	25	C6.3
26484	10	1.2 x 6.2	25	C6.3

## Slotted



DIN ISO1173

ITEM NO.		mm	1/4" drive
26410	0.5 x 4.0	25	C6.3
26411	0.6 x 4.5	25	C6.3
26412	0.8 x 5.5	25	C6.3
26413	1.0 x 6.0	25	C6.3
26414	1.2 x 6.5	25	C6.3
26415	1.6 x 8.0	25	C6.3
26416	1.6 x 9.0	38	C6.3



DIN ISO1173

ITEM NO.		mm	1/4" drive
27510	0.5 x 4.0	50	E6.3
27511	0.6 x 4.5	50	E6.3
27512	0.8 x 5.5	50	E6.3
27513	1.0 x 6.0	50	E6.3
27514	1.2 x 6.5	50	E6.3
27515	1.6 x 8.0	50	E6.3
27516	1.6 x 9.0	50	E6.3



DIN ISO1173



DIN ISO1173

ITEM NO.		mm	5/16" drive
27828	0.8 x 5.5	41	C8
27831	1.0 x 6.0	41	C8
27829	1.2 x 6.5	41	C8
27832	1.6 x 8.0	41	C8
27833	1.6 x 10.0	41	C8
27834	2.0 x 12.0	41	C8

ITEM NO.		mm	7.0 mm drive
30780	0.5 x 4.0	53	G7
30781	0.6 x 4.5	53	G7
30782	0.8 x 5.5	53	G7
30783	1.0 x 6.0	53	G7
30784	1.2 x 6.5	53	G7
30785	1.6 x 8.0	53	G7

## XZN triple-square



DIN ISO1173

ITEM NO.		mm	1/4" drive
27414	M 4	25	C6.3
27415	M 5	25	C6.3
27416	M 6	25	C6.3
27418	M 8	25	C6.3



DIN ISO1173

ITEM NO.		mm	5/16" drive
27840	M 4	35	C8
27841	M 5	35	C8
27842	M 6	35	C8
27843	M 8	35	C8
27844	M 10	35	C8
27845	M 12	35	C8

## Square drive



DIN ISO1173

ITEM NO.		mm	1/4" drive
27091	1	25	C6.3
27092	2	25	C6.3
27093	3	25	C6.3



DIN ISO1173

ITEM NO.		mm	1/4" drive
27591	1	50	E6.3
27592	2	50	E6.3
27593	3	50	E6.3

## MODUL PHILLIPS

for +/- screws in electrical installations



DIN ISO1173

ITEM NO.		mm	1/4" drive
26461	PH 1 / MODUL	70	E6.3
26462	PH 2 / MODUL	70	E6.3

## TORQ-SET



DIN ISO1173

ITEM NO.		mm	1/4" drive
27330	TS 0	25	C6.3
27331	TS 1	25	C6.3
27332	TS 2	25	C6.3
27333	TS 3	25	C6.3
27334	TS 4	25	C6.3
27335	TS 5	25	C6.3
27336	TS 6	25	C6.3
27337	TS 8	25	C6.3
27338	TS 10	25	C6.3
27339	TS 1/4"	32	C6.3



DIN ISO1173

ITEM NO.		mm	5/16" drive
27394	TS 8	32	C8
27395	TS 10	32	C8
27396	TS 1/4"	32	C8
27397	TS 5/16"	32	C8
27398	TS 3/8"	32	C8

**Internal hex**

DIN ISO1173

ITEM NO.	Ø	—	mm	1/4" drive	●
27080	1.5	25		C6.3	
27081	2	25		C6.3	
27082	2.5	25		C6.3	
27083	3	25		C6.3	
27084	4	25		C6.3	
27085	5	25		C6.3	
27086	6	25		C6.3	
27087	8	25		C6.3	



DIN ISO1173

ITEM NO.	Ø	—	mm	1/4" drive	●
27193	3	50		E6.3	
27194	4	50		E6.3	
27195	5	50		E6.3	
27196	6	50		E6.3	
27198	8	50		E6.3	



DIN ISO1173

ITEM NO.	Ø	—	mm	5/16" drive	●
27851	4	30		C8	
27852	5	30		C8	
27853	6	30		C8	
27854	7	30		C8	
27855	8	30		C8	
27856	10	30		C8	



DIN ISO1173

ITEM NO.	Ø	—	mm	5.5 mm drive	●
30753	3	50		A5.5	
30754	4	50		A5.5	
30755	5	50		A5.5	
30756	6	50		A5.5	
30758	8	50		A5.5	

**Ball-end**

DIN ISO1173

ITEM NO.	Ø	—	mm	1/4" drive	●
27183	3	50		E6.3	
27184	4	50		E6.3	
27185	5	50		E6.3	
27186	6	50		E6.3	



Magnetic DIN ISO1173

ITEM NO.	●	—	mm	1/4" drive	●
26231	5	45		E6.3	
26232	5.5	45		E6.3	
26233	6	45		E6.3	
26234	7	45		E6.3	
26235	8	45		E6.3	
26236	9	45		E6.3	
26237	10	45		E6.3	
26238	11	45		E6.3	
26239	12	45		E6.3	
26240	13	45		E6.3	
26241	1/4"	45		E6.3	
26242	3/8"	45		E6.3	
26243	5/16"	45		E6.3	

**TRI-WING**

DIN ISO1173

ITEM NO.	●	—	mm	1/4" drive	●
27480	TW 0	—	25	C6.3	
27481	TW 1	—	25	C6.3	
27482	TW 2	—	25	C6.3	
27483	TW 3	—	25	C6.3	
27484	TW 4	—	25	C6.3	
27485	TW 5	—	25	C6.3	

**1/4" Adapters**

DIN ISO1173

ITEM NO.	●	—	mm	1/4" drive	●
26298	1/4"	—	25	C6.3	
26398	1/4"	—	50	C6.3	

**Double-ended bits**

ITEM NO.	⊕	⊕	—	mm	1/4" drive	●
29010	PH 1	—	PZ 1	60	6.3 mm	
29011	PH 2	—	PZ 2	60	6.3 mm	
29012	PH 3	—	PZ 3	60	6.3 mm	



ITEM NO.	⊕	=	—	mm	1/4" drive	●
29004	PZ 1	=	0.6 x 4.5	60	6.3 mm	
29005	PZ 2	=	0.8 x 5.5	60	6.3 mm	
29006	PZ 3	=	1.0 x 6.0	60	6.3 mm	



ITEM NO.	⊕	⊕	—	mm	1/4" drive	●
29016	T 10	—	T 15	60	6.3 mm	
29017	T 20	—	T 25	60	6.3 mm	
29018	T 30	—	T 40	60	6.3 mm	

**PH**

for PHILLIPS recess screws



2 unit on a blister card

ITEM NO.	+	mm	1/4" drive	●
26720	PH 1	25	C6.3	
26721	PH 2	25	C6.3	
26722	PH 3	25	C6.3	



Article may deviate from illustration

**PZ**

for POZIDRIV screws



2 unit on a blister card

ITEM NO.	+	mm	1/4" drive	●
26716	PZ 1	25	C6.3	
26717	PZ 2	25	C6.3	
26718	PZ 3	25	C6.3	



Article may deviate from illustration

**TORX®**

2 unit on a blister card

ITEM NO.	+	mm	1/4" drive	●
26810	T 10	25	C6.3	
26811	T 15	25	C6.3	
26812	T 20	25	C6.3	
26813	T 25	25	C6.3	
26817	T 27	25	C6.3	
26814	T 30	25	C6.3	
26815	T 40	25	C6.3	



Article may deviate from illustration

**PH BITFLEX**

for PHILLIPS recess screws



2 unit on a blister card

ITEM NO.	+	mm	1/4" drive	●
26771	PH 1	25	6.3 mm	
26772	PH 2	25	6.3 mm	
26773	PH 3	25	6.3 mm	



Article may deviate from illustration

**PZ BITFLEX**

for POZIDRIV screws



2 unit on a blister card

ITEM NO.	+	mm	1/4" drive	●
26801	PZ 1	25	6.3 mm	
26802	PZ 2	25	6.3 mm	
26803	PZ 3	25	6.3 mm	



Article may deviate from illustration

for PHILLIPS recess screws



in plastic case

ITEM NO.	+	Qty		1/4" drive 
427020	PH 1	25	25	C6,3
427021	PH 2	25	25	C6,3
427022	PH 3	15	25	C6,3



Article may deviate from illustration

for POZIDRIV screws



in plastic case

ITEM NO.	+	Qty		1/4" drive 
427045	PZ 1	25	25	C6,3
427046	PZ 2	25	25	C6,3
427047	PZ 3	15	25	C6,3

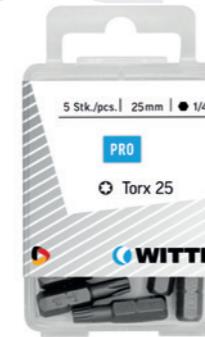


Article may deviate from illustration



in plastic case

ITEM NO.	+	Qty		1/4" drive 
429503	T 10	5	25	C6,3
429504	T 15	5	25	C6,3
429505	T 20	5	25	C6,3
429506	T 25	5	25	C6,3
429507	T 27	5	25	C6,3
429508	T 30	5	25	C6,3
429509	T 40	5	25	C6,3



Article may deviate from illustration

for PHILLIPS recess screws



in plastic case

ITEM NO.	+	Qty		1/4" drive 
428022	PH 2	25	25	C6,3



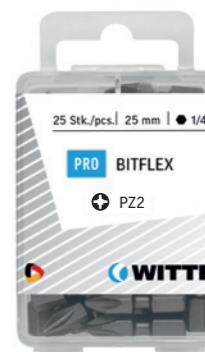
Article may deviate from illustration

for POZIDRIV screws



in plastic case

ITEM NO.	+	Qty		1/4" drive 
428046	PZ 2	25	25	6,3 mm
428047	PZ 3	15	25	6,3 mm



Article may deviate from illustration

**PH - 50 mm**  
for PHILLIPS recess screws

in plastic case

ITEM NO.	+	Qty		1/4" drive 
427520	PH 1	10	50	E6,3
427521	PH 2	10	50	E6,3
427522	PH 3	10	50	E6,3



Article may deviate from illustration

**PZ - 50 mm**  
for POZIDRIV screws

in plastic case

ITEM NO.	+	Qty		1/4" drive 
427545	PZ 1	10	50	E6,3
427546	PZ 2	10	50	E6,3
427547	PZ 3	10	50	E6,3



Article may deviate from illustration

**TORX® - 50 mm**

in plastic case

ITEM NO.	+	Qty		1/4" drive 
429603	T 10	5	50	E6,3
429604	T 15	5	50	E6,3
429605	T 20	5	50	E6,3
429606	T 25	5	50	E6,3
429607	T 27	5	50	E6,3
429608	T 30	5	50	E6,3
429609	T 40	5	50	E6,3



Article may deviate from illustration

**Bitholders**

With permanent magnet



ITEM NO. Drive mm

26006 1/4" ● E6.3 DIN 3126  
Universal without snap ring 60

ITEM NO. Drive mm

26001 1/4" ● E6.3 DIN 3126  
Universal with snap ring 75  
26014 Universal with snap ring 150  
26024 Universal with snap ring 200

ITEM NO. Drive mm

26294 1/4" ● E6.3 DIN 3126  
Universal with quick-action  
chuck and snap ring 60

ITEM NO. Drive mm

28310 1/4" ● E6.3 DIN 3126  
Depth stop with magnetic retainer  
function, without snap ring 60

ITEM NO. Drive mm

26002 5.5 mm ● A5.5 DIN 3126  
with snap ring 79

ITEM NO. Drive mm

26003 7.0 mm ● G7 DIN 3126  
with snap ring 77

ITEM NO. Drive mm

26005 11.0 mm  
with snap ring 82

ITEM NO. Drive mm

26009 10.0 mm SDS plus  
with snap ring 78**Magnetic holders**

1 unit on a blister card

ITEM NO. mm 1/4" drive ●

26704 26294 60 E6.3 DIN 3126  
28319 28310 60 E6.3 DIN 3126  
26703 26006 60 E6.3 DIN 3126  
26010 26001 75 E6.3 DIN 3126Article may  
deviate from  
illustration**429702 Magnetic screw holders**

in a plastic case

∅ mm	mm	Colour
4.5	21	green
6.0	21	orange
8.0	21	blue

Article may  
deviate from  
illustration**RATCHDRIVE® INDUSTRY**

Order no. 25101

Qty	ITEM NO.	Drive	mm	1/4" drive ●
1	27020	PH 1	60	E6.3
1	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ 1	25	C6.3
1	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3

Application  
see p. 183**RATCHDRIVE® INDUSTRY**

Order no. 25102

Qty	ITEM NO.	Drive	mm	1/4" drive ●
1	29503	T 10	60	E6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3

Application  
see p. 183

**COMBIT-BOX® INDUSTRY, 7-pcs. set**

Order no. 28551 Order no. 33400

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294	60	E6.3	
1	27020	PH 1	25	C6.3
1	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ 1	25	C6.3
1	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3


**COMBIT-BOX® INDUSTRY, 7-pcs. set**

Order no. 28552 Order no. 33401

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294	60	E6.3	
1	29503	T 10	25	C6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3


**COMBIT-BOX® INDUSTRY, 11-pcs. set**

Order no. 28456 Order no. 28466

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294	60	E6.3	
1	29503	T 10	25	C6.3
2	29504	T 15	25	C6.3
2	29505	T 20	25	C6.3
2	29506	T 25	25	C6.3
2	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3


**COMBIT-BOX® INDUSTRY, 11-pcs. set**

Order no. 28457 Order no. 28467

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294	60	E6.3	
1	29503	T 10	25	C6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3
1	27020	PH 1	25	C6.3
2	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3



calpe

**COMBIT-BOX® INDUSTRY, 11-pcs. set**

Order no. 28458

Order no. 28468

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	29503	T 10	25	C6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3
1	27045	PZ 1	25	C6.3
2	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3

**COMBIT-BOX® INDUSTRY, 11-pcs. set**

Order no. 28454

Order no. 28464

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	27020	PH 1	25	C6.3
2	27021	PH 2	25	C6.3
2	27022	PH 3	25	C6.3
2	27045	PZ 1	25	C6.3
2	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3

**COMBIT-BOX® INDUSTRY, 11-pcs. set**

Order no. 28455

Order no. 28465

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26294		60	E6.3
1	27020	PH 1	25	C6.3
2	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ 1	25	C6.3
2	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3
1	26412	0.8 x 5.5	25	C6.3
1	26414	1.2 x 6.5	25	C6.3

**31200 BITBOX 24-pcs. set**

Bit and ratchet set

Qty	ITEM NO.	Drive	mm	1/4" drive
1			51	E6.3
1			51	E6.3
3	27020	PH 1	25	C6.3
3	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ 1	25	C6.3
3	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3
1	29503	T 10	25	C6.3
1	29504	T 15	25	C6.3
1	29505	T 20	25	C6.3
1	29506	T 25	25	C6.3
1	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3
1	26412	0.8 x 5.5	25	C6.3
1	26414	1.2 x 6.5	25	C6.3
1			8.0	C6.3
1			10.0	C6.3
1			13.0	C6.3
1			25	C6.3

**312012 BITBOX 32-pcs. set**

incl. 30 bits and a holder

Qty	ITEM NO.	Drive	mm	1/4" drive
1	26006		60	E6.3
1	27020	PH 1	25	C6.3
7	27021	PH 2	25	C6.3
1	27022	PH 3	25	C6.3
1	27045	PZ 1	25	C6.3
7	27046	PZ 2	25	C6.3
1	27047	PZ 3	25	C6.3
1	29503	T 10	25	C6.3
2	29504	T 15	25	C6.3
3	29505	T 20	25	C6.3
3	29506	T 25	25	C6.3
2	29508	T 30	25	C6.3
1	29509	T 40	25	C6.3
1	26298		25	C6.3



**BITCOMMANDER**

- Includes three high-quality sockets
- Robust, durable plastic housing
- Includes 1/4" reversible ratchet and convenient magnetic holder
- Up to 30 WITTE bits in one convenient set
- Compact storage - all present and correct



**At a moment's notice**  
Bitcommander has a convenient clip – ideal for mobile work.

**Magnetic insert**  
as convenient holder for bits and fasteners

**28035 BITCOMMANDER, 35-pcs. set**

Qty	Drive	mm	1/4" drive
1		60	E6.3
1		95	
1		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
2		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3

**28020 BITCOMMANDER, 20-pcs. set**

Qty	Drive	mm	1/4" drive
1		60	E6.3
1		95	
1		25	C6.3
2		25	C6.3
1		25	C6.3
1		25	C6.3
2		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3
1		25	C6.3

**The advantages**

- High-quality and safe: robust plastic housing for longer service lifetimes
- Compact and tidy
- Comprehensive: all popular tool sizes included
- Mobile solution for easy transport – carry it with you

# PRO

## Gift boxes

calpe



**97024 Bottle-opener**

in high-quality packaging



ITEM NO.



97024

115 x 34

**97023 Corkscrew**

in high-quality packaging



ITEM NO.



97023

95

**97022 Duo gift box**

Bottle-opener and corkscrew in high-quality packaging



ITEM NO.



97023

43

97024

115 x 34

59

95



## SOFT CASE Sets



# SETS



**Easy removal**  
Open belt pocket provides good retention but easy accessibility



**Always within reach**  
Thanks to the practical belt loop

**Quick-access set**  
individual tool compilation in one compact set

**Very hard-wearing**  
Thanks to high-grade materials and reinforced seams

**Light and compact**  
Easy to stow, even where space is at a premium



**More than just a helpful aid**  
Durable, robust materials and heavy-duty zip

**Ergonomically designed, tidy arrangement**  
Optimum, fast removal of the tool needed

**Versatile**  
Premium tools for a wide variety of applications

## SET characteristics



Room for pliers and screwdrivers



Robust textile coupled with reinforced seams guarantee the wallet stands up to hard wear

The ideal companion for anyone who prefers not to carry a hard case or metal tool case around: WITTE sets in textile bags are light and easy to transport, but still provide ample protection for your tools. The combination of materials and the way they are processed guarantee impressive durability.

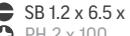
### The advantages

- Safe: ample protection for your tools
- Mobile: low weight, less space required
- Resilient: thanks to robust materials and good craftsmanship in first-rate WITTE quality
- High-quality WITTE tools, made in Germany

**WITTE MINISET 1, 5-pcs. set**

Order no. 301142

Material: polyester 1680D  
Internal dimensions: 240 mm x 270 mm  
Weight: 1000 g

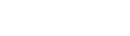
	SB 1.0 x 5.5 x 125	115 x 34
	SB 1.2 x 6.5 x 125	115 x 34
	PH 2 x 100	115 x 34

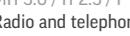
	Side-cutters MH 3.0 / H 2.3 / P 1.6	160 mm
	Radio and telephone engineer's pliers MH 2.8 / H 1.8	200 mm

**WITTE MEDISET 1, 11-pcs. set**

Order no. 301212

Material: polyester 1680D  
Internal dimensions: 280 mm x 310 mm  
Weight: 2272 g

	T 15 x 80	105 x 25
	T 20 x 100	105 x 25
	T 25 x 100	105 x 25
	T 30 x 115	115 x 34
	T 40 x 125	125 x 37

	Side-cutters MH 3.0 / H 2.3 / P 1.6	160 mm
	Radio and telephone engineer's pliers MH 2.8 / H 1.8	200 mm
	Slip-joint pliers R 1/8"-1 1/4" / S 6-38 mm	250 mm

	Ratchdrive PH 2, PH 3, PZ 2, PZ 3, SB 4.5, SB 5.5	
	Set of ball-end offset screwdrivers 1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0	

	Carpenter's wooden rule Joints with metal fittings	2000 mm
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**WITTE MINISET 3 VDE, 3-pcs. set**

Order no. 301172

Material: polyester 1680D  
Dimensions: 135 mm x 240 mm  
Weight: 468 g

	EL 0.8 x 4.0 x 100	105 x 25
	PH 2 x 100	115 x 34

	VDE multifunction side-cutters MH 3.5 / H 2.5 / P 2.0	180 mm
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**WITTE MINISET 4 VDE, 4-pcs. set**

Order no. 301182

Material: polyester 1680D  
Dimensions: 135 mm x 240 mm  
Weight: 577 g

	Voltage tester SB 3.0 x 65	88 x 21
	EL 0.8 x 4.0 x 100	105 x 25
	PH 2 x 100	115 x 34

	VDE side-cutters MH 3.0 / H 2.3 / P 1.6	160 mm
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**WITTE MINISET 1 VDE, 5-pcs. set**

Order no. 301152

Material: polyester 1680D  
Internal dimensions: 240 mm x 270 mm  
Weight: 1049 g

	mm
● EL 1.0 x 4.0 x 100	105 x 25
● EL 0.8 x 5.5 x 125	115 x 34
+ PH 2 x 100	115 x 34



VDE side-cutters MH 3.0 / H 2.3 / P 1.6	160 mm
Radio and telephone engineer's VDE pliers MH 2.8 / H 1.8	200 mm

**WITTE MINISET 2 VDE Slim, 5-pcs. set**

Order no. 301162

Material: polyester 1680D  
Internal dimensions: 240 mm x 270 mm  
Weight: 1040 g

	mm
● EL 1.0 x 5.5 x 125 (slim)	115 x 34
● Voltage tester SB 3.0 x 65	88 x 21

VDE side-cutters MH 3.0 / H 2.3 / P 1.6	160 mm
Radio and telephone engineer's VDE pliers MH 2.8 / H 1.8	200 mm

**WITTE MEDISSET 1 VDE, 11-pcs. set**

Order no. 301202

Material: polyester 1680D  
Internal dimensions: 280 mm x 310 mm  
Weight: 1912 g

	mm
● EL 1.0 x 2.5 x 75	105 x 25
● EL 0.8 x 4.0 x 100	105 x 25
● EL 0.4 x 5.5 x 125	115 x 34
● Voltage tester SB 3.0 x 65	88 x 21
+ PH 2 x 100	115 x 34
+ PZ 2 x 100	115 x 34

	mm
VDE side-cutters MH 3.0 / H 2.3 / P 1.6	160 mm
Radio and telephone engineer's VDE pliers MH 2.8 / H 1.8	200 mm
VDE wire stripper Ø 5 mm / 10 mm <sup>2</sup>	160 mm

**WITTE MAXISSET 1 VDE, 20-pcs. set**

Order no. 301262

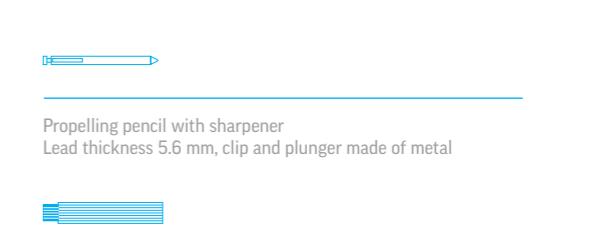
Material: polyester 1680D  
Internal dimensions: 270 mm x 400 mm  
Weight: 2625 g

	mm
● EL 1.0 x 2.5 x 75	105 x 25
● EL 0.8 x 4.0 x 100	105 x 25
● EL 0.4 x 5.5 x 125	115 x 34
● Voltage tester SB 3.0 x 65	88 x 21
+ PH 1 x 80	105 x 25
+ PH 2 x 100	115 x 34
+ PZ 1 x 80	105 x 25
+ PZ 2 x 100	115 x 34
● T 10 x 100	105 x 25
● T 15 x 100	105 x 25
● T 20 x 75	105 x 25
● T 25 x 60	105 x 25

	mm
VDE multifunction pliers MH 3.5 / H 2.5 / P 2.0	180 mm
Radio and telephone engineer's VDE pliers MH 2.8 / H 1.8	200 mm
VDE combination pliers MH 2.8 / H 2.5 / P 1.6	180 mm



Set of key wrenches  
1.5-2.0-2.5-3.0-4.0-5.0-6.0-8.0-10.0



Propelling pencil with sharpener  
Lead thickness 5.6 mm, clip and plunger made of metal



Carpenter's wooden rule  
Joints with metal fittings



Spirit level with 2 tubes  
250 mm

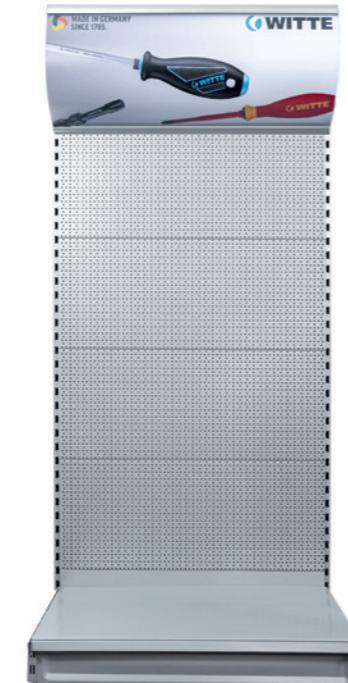
POS

## Displays and accessories



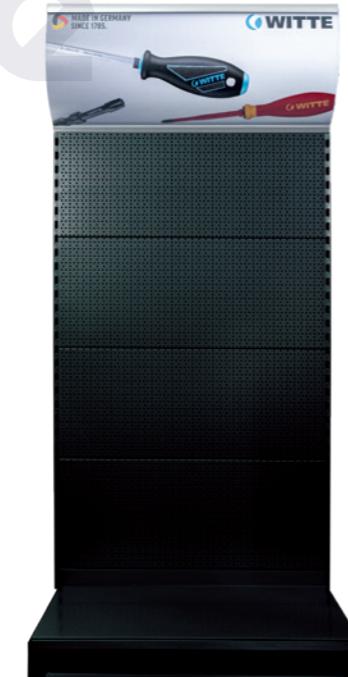
## POS system, unassembled, RAL 9006

Order no. 46910, width 100 x height 220 cm, white aluminium, without light box



## POS system, unassembled, RAL 9005

Order no. 46911, width 100 x height 220 cm, black, without light box



## POS light box

Order no. 30301, width 98 x height 37 x depth 24.5 cm, for inserting in the POS system, with insert sheet



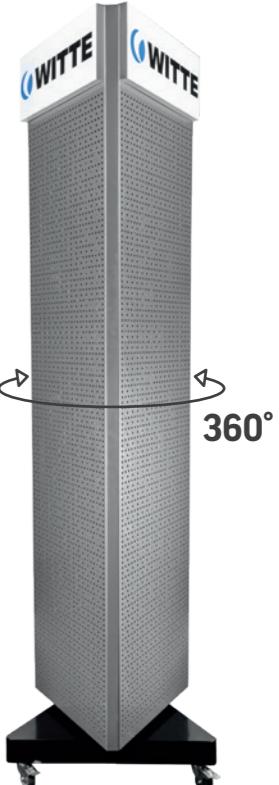
## POS magnetic film

Order no. 46912, width 100 x height 40 cm, brand panel for the POS system



## POS revolving sales stand, assembled, 3-sided

Order no. 46913, height 185 x depth 40 cm



## POS hooks for perforated panels, zinc-plated (silver)

Order no. 85810, length 14 cm, packed in 10s



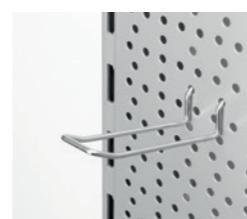
## POS hooks for perforated panels, powder-coated (black)

Order no. 85820, length 14 cm, packed in 10s



## POS double hooks for perforated panels, zinc-plated (silver)

Order no. 85830, length 10 cm, packed in 10s



## POS double hooks for perforated panels, powder-coated (black)

Order no. 85840, length 10 cm, packed in 10s



## POS perforated wall stand with 11 hooks for screwdrivers

Order no. 85800, width 50 x depth 36 cm, incl. brand panel,  
without screwdrivers, black, other colours on request



Suggested configuration

## POS perforated wall stand with 5 hooks for T-handles

Order no. 23820, width 50 x height 23 x depth 17 cm, incl. brand panel,  
without screwdrivers, black, other colours on request



Suggested configuration

## POS – Perforated wall stand for 125 screwdrivers

Order no. 22491, width 100 x depth 26 cm, incl. brand panel,  
without screwdrivers



Suggested configuration

## Header panel with supplementary 9-hook display

Order no. 26756, width 50 x depth 18 cm, without self-service boxes,  
black, other colours on request



Suggested configuration

## Supplementary 9-hook display

Order no. 26757, width 50 x depth 18 cm, black,  
other colours on request



Suggested configuration

## Header panel with supplementary 9-hook display

Order no. 26756, width 50 x depth 18 cm, without blister cards,  
black, other colours on request

## Supplementary 9-hook display

Order no. 26757, width 50 x depth 18 cm, black,  
other colours on request

**POS display for screwdrivers, 40 units,**

Order no. 230008, sales display for sets, width 35 x height 63 x depth 35 cm,  
incl. brand panel, without screwdrivers



Suggested configuration

**POS display for screwdrivers, 55 units,**

Order no. 230009, width 48 x height 44 x depth 26.5 cm,  
incl. brand panel, without screwdrivers



Suggested configuration

**POS display for screwdriver sets, 24 units,**

Order no. 230006, width 37 x height 90 x depth 37 cm,  
incl. brand panel, without screwdriver sets



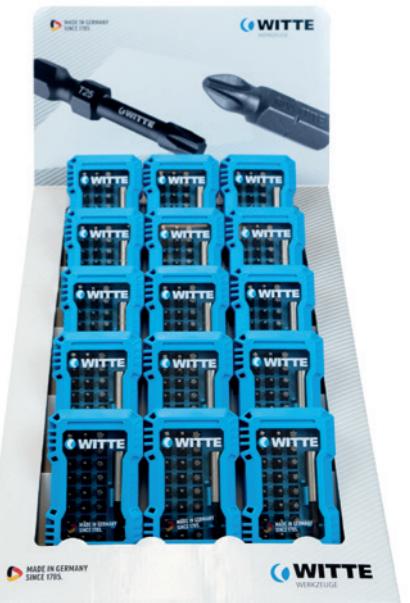
Suggested configuration

**POS counter display for bit boxes and self-service boxes, without content**

Order no. 141172, width 27 x height 42 x depth 31 cm, without self-service boxes



Suggested configuration



Suggested configuration

**calpe**



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63202	27	74052	78	81207	115	86797	60	89454	128	89920	124	96701	110	99604	60	429604	201	670040	65		
63203	27	74053	78	81208	115	86890	70	89455	128	89921	124	96702	110	99605	60	429605	201	670060	71		
63204	27	74054	78	81209	115	86893	70	89456	128	89922	124	96703	110	99606	60	429606	201	670063	71		
63205	27	74055	78	81210	115	86894	70	89457	128	89923	124	96704	110	99607	60	429607	201	670064	71		
63206	27	74056	78	81211	115	86895	70	89458	128	89924	124	97022	212	99700	70	429608	201	670067	71		
63207	27	74057	78	81212	115	86896	70	89480	129	89925	124	97023	212	99702	70	429702	203	670070	71		
63208	27	74058	78	81213	115	86897	70	89487	129	89926	124	98700	61	99704	70	468010	99	670080	83		
63209	27	74060	78	81217	115	86990	19	89489	129	89927	124	98701	61	99705	70	468015	99	670081	83		
63210	27	74061	78	81245	115	86991	19	89490	129	89930	124	98702	61	99706	70	468016	99	670082	83		
63211	27	74062	78	81255	115	86992	19	89710	118	89931	124	98703	61	99707	70	468017	99	670083	83		
63212	27	74063	78	81400	115	86993	19	89711	118	89932	124	98714	61	141172	229	468018	99	670094	74		
63213	27	74064	78	81409	115	87200	60	89712	118	89933	124	98704	61	230006	228	468019	99	670095	74		
63300	28	74065	78	81410	115	87201	60	89713	118	89934	124	98705	61	230008	228	468020	99	691008	2		

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## Fastener assignment

of WITTE screwdrivers to screw types

### Slotted screws

 a x b (DIN 5264)	Countersunk screws			Raised countersunk screws			Cheesehead screws	Panhead screws			Mushroom head screws	Grub screws	
	Metric ISO 2009	Steel sheet ISO 1482	Wood DIN 97	Metric ISO 2010	Steel sheet ISO 1483	Wood DIN 95	Metric ISO 1207	Metric ISO 1580	Metric DIN 920	Metric DIN 921	Steel sheet ISO 1481	Wood DIN 96	DIN EN 24766 27435
0.4 x 2			1.6			1.6					1.6	3	2.5
0.4 x 2.5	1.6		2	1.6			1.6	1.6	2.5	1.6		3.5	3
0.5 x 3	2	2.2		2	2.2	2	2	2	3		2.2	2	
0.5 x 4*									3.5	2		4	
0.6 x 3.5	2.5		2.5	2.5		2.5	2.5				2.5		4
0.6 x 4.5*								2.5	4	2.5		5	
0.8 x 4	3	2.9	3 / 3.5	3	2.9	3 / 3.5	3	3			2.9	3	6
0.8 x 5.5*									5	3 / 3.5		3.5	
1 x 5.5	3.5	3.5	4 / 4.5	3.5	3.5	4 / 4.5	3.5	3.5	6	4	3.5	4 / 4.5	8
1.2 x 6.5	4 / 5	4.2 / 4.8	5 / 5.5	4 / 5	4.2 / 4.8	5	4	4			4.2		8
1.2 x 8						5.5	5	8	5	4.8	5 / 5.5		
1.6 x 8	6	5.5 / 6.3	6 / 7	6	5.5 / 6.3	6 / 7	6	6	10		6	10 / 12	10
1.6 x 10						8		6	10	6	5.5 / 6.3	7	
2 x 12	8	8	1	8	8		8	8	8	8			14
2.5 x 14	10	9.5		10	9.5		10	10		10	9.5		16 / 18 / 20

### PHILLIPS recess

ISO 8764	Metric			Self-tapping screws		Woodscrews		
	ISO 2009	ISO 1482	DIN 97	ISO 2010	ISO 1483	DIN 95	DIN 1207	DIN 1207
Size 0	1.6	1.6	1.6	2.2	2.2		2	
	2	2	1.8					
Size 1	2.5	2.5	2	2.9	2.9	2.5	2.5	2.5
	3	3	2.5			3	3	3
		3						
Size 2	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
	4	4	4	4.2	4.2	4	4	4
	5	5	5	4.8	4.8	4.5	4.5	4.5
				5	5	5	5	5
Size 3	6	6	6	5.5	5.5	5.5	5.5	5.5
				6.3	6.3	6	6	6
				7	7	7	7	7
Size 4	8	8	8	8	8	8	8	8
	10	10	10	9.5	9.5			

### SUPADRIV / POZIDRIV

ISO 8764	Metric			Self-tapping screws		Woodscrews		
	ISO 2009	ISO 1482	DIN 97	ISO 2010	ISO 1483	DIN 95	DIN 1207	DIN 1207
Size 0	1.6	1.6	1.6	2.2	2.2		2	
	2	2	1.8					
Size 1	2.5	2.5	2	2.9	2.9	2.5	2.5	2.5
	3	3	2.5			3	3	3
		3						
Size 2	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
	4	4	4	4.2	4.2	4	4	4
	5	5	5	4.8	4.8	4.5	4.5	4.5
				5	5	5	5	5
Size 3	6	6	6	5.5	5.5	5.5	5.5	5.5
				6.3	6.3	6	6	6
				7	7	7	7	7
Size 4	8	8	8	8	8	8	8	8
	10	10	10	9.5	9.5			

### Internal hex

Size	Metric screws			Grub screws			
	DIN 908	*DIN 912	DIN 7984	ISO 7991	*DIN 913 / 916	*DIN 914	*DIN 915
1.5	1.6						
	2				3	3	3
2		2.5	3	3	4	4	4
2.5		3	4	4	5	5	5
3		4	5	5	6	6	6
4		5	6	6	8	8	8
5	10	6	8	8	10	10	10
6	12	8		10	12	12	12
	14			14	14	14	14
8	16 / 18	10	12	12	16	16	16
10	20 / 22	12	14	14	18	18	18
				16	20	20	20
12	24	14	16	18	22	22	22
	26		18	20	24	24	24

### External hex

Size	Metric screws		Self-tapping screws		Wood screws	
	DIN 931	DIN 933	DIN 7976	DIN 571		
3.5						
4	2	2				
4.5						
5	2.5	2.5		2.9		
5.5	3	3		3.5		
6	3.5	3.5				
7	4	4	4	3.9		4.2
8	5	5	4.8		5.5	
9						
10	6	6	6	6.3		
11	7	7				
12						



## PROFIL FINDER

	MAXX
	MAXX Plus
	MAXX VDE
	MAXX VDE Slim
	MAXX voltage tester
	MAXXPRO Stainless
	MAXXPRO Nature
	MAXXPRO Women Line
	PRO
	PRO Plus
	PRO Impact
	PRO VDE
	PRO VDE Slim
	BITDRIVE®
	BITDRIVE® RATCHET
	BITDRIVE® TORQUE
	BITDRIVE® TORQUE VDE
	PRO ESD
	PRO voltage testers
	PRO Nature
	PRO T-bars
	PRO WITRON®
	PRO WITRON® VDE
	PRO WITRON® ESD
	PRO Allen keys
	MAXX Impact
	MAXX Stainless
	MAXX Extra hard
	MAXX TiN
	MAXX Diamond
	PRO bits

Slotted	PH	PZ	MODUL PH	MODUL PZ	TORX®	TORX® TR	External hex	Sockets	Bitholders	Internal hex drive	Ball-end	Square drive	Adapters	TRI-WING	TORQ-SET	XZN triple-square	Five star	Spanner snake-eye
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16	16	17			17	18	19	19		18	18	20	18	18		18		
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26	26	27			27	28	28		28	28					28		
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38	38	38	38	38													
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43																	
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46	46	46			46												
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50	50	50															
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54	54	54															
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60	60	60			61	61	61	62		61	63						
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70	70	70			71												
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74	74	74															
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78	78	78	78	78	78	79		79									
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82	82	82	82	82													
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87	87				87												
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91	91				91												
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99	99																
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102	102																
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106																	
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110	110	110															
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			114		115	115	114										
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128	128				128		128										
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			134		134									135			
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165	165				165												
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171	171				171												
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175	175																
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177	177	177			178	178											
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 **WITTE**