

# Wiha Professional bits.

Wiha Professional bits - everything but standard.



Wiha Professional Bits are high quality bits for professional users in trade and industry.

#### Complete assortment

Wiha Professional Bits are characterised by an extremely wide product spectrum. More than 200 profile and length variants are available from stock. Of course Wiha is an official licensee of all common screw profiles.

#### Wiha - the TORX® specialist

Ranging from traditional TORX® with all its variants (classic, wedge, tamper resistant) to a wide internal TORX® spectrum and the latest TORX PLUS® safety profile, Wiha as a premium manufacturer offers professional users a complete program.

Added to this are the Wiha specials with ball end and unique swivel angle as well as MagicSpring®, a 'magic' spring that securely holds screws.

#### Precise manufacturing

Production on extremely precise and process-robust CNC systems means high performance screw bits. Modern manufacturing technology ensures not only a perfect fit of profile tips but also outstanding rotation characteristics and concentricity of bits. Demanding customers with automated fastening processes looking for problem-free applications hold this in high regard.

#### Optimal heat treatment

Wiha Professional Bits are fundamentally through-hardened. Heat treatment is carried out in hardening systems with computer-controlled monitoring of hardening parameters (time, temperature, atmosphere). This enables constant hardening results. Wiha Professional Bits gain their functional fine finishing with the final annealing process, a second heat treatment following hardening that gives bits a specific characteristic. According to profile and application area, a differentiation is made between extra hard wear-resistant, tough and extra tough.



#### Wiha Professional bits.

- Powerful bits for professional users.
- Heat treatment matched to the profile to extend the service life
- Optimum fit in screws because of manufacturing according to DIN or the original specifications of well-known licensors
- Best rotation characteristics for stable fastening processes

## Style E 6.3 (1/4").

**7040 Z** Professional bit, slotted, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.

Order-No.	⌀	↔	±	↔
33961	2.5	70	0.4	5
01790	3.0	50	0.5	5
33962	3.0	70	0.5	5
01792	3.5	50	0.6	5
33963	3.5	70	0.6	5
01791	4.0	50	0.5	5
01794	4.0	50	0.8	5
33964	4.0	70	0.8	5
01793	4.5	50	0.6	5
01795	5.5	50	0.8	5
01796	5.5	50	1.0	5
33965	5.5	70	1.0	5
01798	6.5	50	1.2	5
33966	6.5	70	1.2	5
01799	8.0	50	1.2	5
01800	8.0	50	1.6	5

**7041 Z** Professional bit, Phillips, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.  
 Extra: Overlength bits available in lengths of 50, 70, 90, 110, 127 and 150 mm.

Order-No.	⊕	↔	↔
31960	PH00	50	5
31961	PH00	70	5
31962	PH00	90	5
32105	PH0	50	5
35456	PH0	70	5
35457	PH0	90	5
33703	PH1	50	5
01803	PH1	70	5
04126	PH1	90	5
23213	PH1	110	5
23219	PH1	127	5
22509	PH1	150	5
33704	PH2	50	5
01805	PH2	70	5
04009	PH2	90	5
05800	PH2	110	5
06888	PH2	127	5
22510	PH2	150	5
33705	PH3	50	5
04010	PH3	70	5
04127	PH3	90	5
23215	PH3	110	5
23217	PH3	127	5
22511	PH3	150	5

## Style E 6.3 (1/4").

**7049XH** Professional bit, Xeno-slotted/ Phillips, style E 6.3.  
For terminal screws (slotted/ Phillips).

Application: For fastening and unfastening positive/ negative screws in switchboard systems, fuse boxes, terminal blocks and relays.

Order-No.	⊕	↔	↔
32490	SL/PH1	50	5
32491	SL/PH1	70	5
32686	SL/PH1	90	5
32492	SL/PH2	50	5
32493	SL/PH2	70	5
32687	SL/PH2	90	5

**7042 Z** Professional bit, Pozidriv, style E 6.3.

Extra: Overlength bits available in lengths of 50, 70, 90, 110, 127 and 150 mm.

Order-No.	⊕	↔	↔
31957	PZ0	50	5
31958	PZ0	70	5
31959	PZ0	90	5
33706	PZ1	50	5
01808	PZ1	70	5
01809	PZ1	90	5
23221	PZ1	110	5
23225	PZ1	127	5
23227	PZ1	150	5
33707	PZ2	50	5
01811	PZ2	70	5
01812	PZ2	90	5
05799	PZ2	110	5
06889	PZ2	127	5
23228	PZ2	150	5
33708	PZ3	50	5
04059	PZ3	70	5
04176	PZ3	90	5
23223	PZ3	110	5
23226	PZ3	127	5
22512	PZ3	150	5

**7049XZ** Professional bit, Xeno-slotted/ Pozidriv, style E 6.3.  
For terminal screws (slotted/ Pozidriv).

Application: For fastening and unfastening positive/ negative screws in switchboard systems, fuse boxes, terminal blocks and relays.

Order-No.	⊕	↔	↔
32494	SL/PZ1	50	5
32495	SL/PZ1	70	5
32688	SL/PZ1	90	5
32496	SL/PZ2	50	5
32497	SL/PZ2	70	5
32689	SL/PZ2	90	5

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## Style E 6.3 (1/4").



### 7045R Professional bit, TORX® with MagicSpring®, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.  
 Extra: MagicSpring® made of stainless steel holds TORX® screws tight at various angles.  
 Attention: Screw must not be attached to the rotating bit.

Order-No.	●	↔	➡
34452	T10	50	5
34453	T15	50	5
34454	T20	50	5
34455	T25	50	5
34456	T30	50	5
34457	T40	50	5



### 7046 Z Professional bit, TORX PLUS®, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.  
 Extra: Reinforced profile cross-section transfers approx. 25% more torque than with a TORX® profile.

Order-No.	●	↔	➡
39195	1IP	50 NEW	5
39196	2IP	50 NEW	5
32486	3IP	50 NEW	5
39197	4IP	50 NEW	5
39198	4IP	90 NEW	5
28481	5IP	50	5
39199	5IP	90 NEW	5
26000	6IP	50	5
31973	5IP	90 NEW	5
26002	7IP	50	5
23195	8IP	50	5
31975	8IP	90 NEW	5
23197	9IP	50	5
23199	10IP	50	5
31977	10IP	90 NEW	5
23201	15IP	50	5
25553	15IP	90 NEW	5
23203	20IP	50	5
39200	20IP	90 NEW	5
23205	25IP	50	5
39201	25IP	90 NEW	5
23207	27IP	50	5
39202	27IP	90 NEW	5
23209	30IP	50	5
39203	30IP	90 NEW	5
23211	40IP	50	5
39204	40IP	90 NEW	5

## Style E 6.3 (1/4").



### 7045BE Professional bit, TORX® ball end, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all internal TORX® screws, especially in hard-to-reach places.  
 Extra: The TORX® ball end enables fastening and unfastening at an angle of up to 25°. With elongated TORX® profile behind ball end.

Order-No.	●	↔	➡
32409	T9	50	5
32410	T10	50	5
32416	T10	70	5
32417	T15	50	5
32418	T15	70	5
32411	T20	50	5
32419	T20	70	5
32420	T20	90	5
32412	T25	50	5
32421	T25	70	5
32422	T25	90	5
32413	T27	50	5
32414	T30	50	5
32423	T30	70	5
32424	T30	90	5
32415	T40	50	5



### 7045BE 9570 Professional bits TORX® ball end in compact bit band, 10 pcs. Blister packed.

Bits: 70 mm Standard bits.  
 Application: Extra long bits for all types of fastening in trade and industry.  
 Extra: Compact plastic bit band with belt clip.

Order-No.	Series	➡
32804	7045BE 9570	1
	● 7045BE	2xT10 2xT15 2xT20 2xT25 2xT30

## Style E 6.3 (1/4").

**7045 Z** Professional bit, TORX®, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.  
 Extra: Overlength bits in lengths of 50, 70, 90, 110 and 150 mm.

Order-No.	☼	↔		☑
39184	T1	50	NEW	5
39185	T2	50	NEW	5
39186	T3	50	NEW	5
39187	T4	50	NEW	5
32299	T5	50		5
32302	T6	50		5
33709	T6	70		5
33717	T6	90		5
38370	T6	150	NEW	5
32303	T7	50		5
33710	T7	70		5
33718	T7	90		5
38371	T7	150	NEW	5
32304	T8	50		5
33711	T8	70		5
33719	T8	90		5
36327	T8	150	NEW	5
32305	T9	50		5
33712	T9	70		5
33720	T9	90		5
38372	T9	150	NEW	5
32306	T10	50		5
33713	T10	70		5
33721	T10	90		5
33725	T10	110		5
33726	T10	150		5
32307	T15	50		5
33714	T15	70		5
33722	T15	90		5
33727	T15	110		5
33728	T15	150		5
32308	T20	50		5
33715	T20	70		5
33723	T20	90		5
33729	T20	110		5
33730	T20	150		5
32309	T25	50		5
33716	T25	70		5
33724	T25	90		5
33731	T25	110		5
33732	T25	150		5
33920	T27	50		5
33921	T27	70		5
33922	T27	90		5
33923	T30	50		5
33924	T30	70		5
33925	T30	90		5
33926	T30	110		5
33927	T30	150		5
33928	T40	50		5
33929	T40	70		5
33930	T40	90		5
33931	T40	110		5
33932	T40	150		5

## Style E 6.3 (1/4").

**7045 Z TR** Professional bit, TORX® H, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.  
 Extra: Hole in the bit tip for TORX® Tamper Resistant security screws.

Order-No.	☼	↔		☑
21045	T7H	50		5
21047	T8H	50		5
20218	T9H	50		5
20219	T10H	50		5
39188	T10H	90	NEW	5
24867	T15H	50		5
39189	T15H	90	NEW	5
20220	T20H	50		5
39190	T20H	90	NEW	5
20221	T25H	50		5
39191	T25H	90	NEW	5
20222	T27H	50		5
39192	T27H	90	NEW	5
20223	T30H	50		5
39193	T30H	90	NEW	5
20224	T40H	50		5
39194	T40H	90	NEW	5

**7048 Z** Professional bit, Robertson, style E 6.3.

Material: High grade chrome-vanadium steel, through hardened.  
 Drive: DIN 3126, ISO 1173, style E 6.3.  
 Application: For all types of screw applications in trade and industry.  
 Extra: A tapered tip allows for easy insertion of the bit into the screw.

Order-No.	☼	☼	↔	☑
06637	Robertson 1	2.3	50	5
39206	Robertson 1	2.3	90 NEW	5
06638	Robertson 2	2.8	50	5
39207	Robertson 2	2.8	90 NEW	5
06639	Robertson 3	3.3	50	5
39208	Robertson 3	3.3	90 NEW	5

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## Style E 6.3 (1/4").



### 7047R Z Professional bit, ball end hex, style E 6.3.

**Material:** High grade chrome-vanadium steel, through hardened.  
**Drive:** DIN 3126, ISO 1173, style E 6.3.  
**Application:** For all types of screw applications in trade and industry. To insert and remove screws from holes or cavities, specially in difficult to access areas.  
**Extra:** MagicRing® made from spring steel holds all standard screws in every position. Ball end allows a working angle up to 25°.

Order-No.	●	↔	▬
25739	3.0	50	5
25740	4.0	50	5
25741	5.0	50	5
25742	6.0	50	5



### 7043R Z Professional bit, hex, style E 6.3.

**Extra:** MagicRing® made from spring steel holds all standard screws in every position.

Order-No.	●	↔	▬
23145	3.0	50	5
23147	4.0	50	5
23149	5.0	50	5
23151	6.0	50	5



### 7043 Z Professional bit, hex, style E 6.3.

Order-No.	●	↔	▬
05301	1.5	50	5
05302	2.0	50	5
34554	2.0	70	5
39178	2.0	90 NEW	5
05303	2.5	50	5
34555	2.5	70	5
39179	2.5	90 NEW	5
04194	3.0	50	5
34556	3.0	70	5
39180	3.0	90 NEW	5
04195	4.0	50	5
34557	4.0	70	5
39181	4.0	90 NEW	5
04196	5.0	50	5
34558	5.0	70	5
39182	5.0	90 NEW	5
04197	6.0	50	5
34559	6.0	70	5
39183	6.0	90 NEW	5
04198	8.0	50	5
34560	8.0	70	5

## Displays.



### 7041 VB1 Single bits display, 90 mm bits. Acryl glass display with 70 pieces.

**Size:** 22 x 19 x 35 cm (WxDxH).

Order-No.	Series	▬		
36162	7041 VB1	1		
⊕	7041 Z	5xPH1	5xPH2	5xPH3
⊕	7042 Z	5xPZ1	5xPZ2	5xPZ3
⊕	7045 Z	5xT10	5xT15	5xT20
		5xT25	5xT30	5xT40
7143	- 1/4 5xUniversal holder 150 mm magnetic - 1/4"			
	- 1/2 5xUniversal holder 100 mm magnetic - 1/4"			

### 7041 VB2 Single bits display, 150 mm bits. Acryl glass display with 70 pieces.

**Size:** 22 x 19 x 35 cm (WxDxH).

Order-No.	Series	▬		
36163	7041 VB2	1		
⊕	7041 Z	5xPH1	5xPH2	5xPH3
⊕	7042 Z	5xPZ1	5xPZ2	5xPZ3
⊕	7045 Z	5xT10	5xT15	5xT20
		5xT25	5xT30	5xT40
7143	- 1/4 5xUniversal holder 150 mm magnetic - 1/4"			
	- 1/2 5xUniversal holder 100 mm magnetic - 1/4"			

## Wiha Info



### Wiha MagicRing®.

Spring steel ring reliably holds hex screws in place