# 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<sup>®</sup> specialist Ranging from traditional TORX<sup>®</sup> with all its variants (classic, wedge, tamper resistant) to a wide internal TORX<sup>®</sup> spectrum and the latest TORX PLUS<sup>®</sup> 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<sup>®</sup>, 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



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Style E 6	.3 (1/4'	').		
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70470 7	Profess	ional hit hall	and have atula E.6.2	
7047R Z Material:	_		end hex, style E 6.3.	rdened
Drive:	High grade chrome-vanadium steel, through hardened. 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			
E. due	to access areas.			
Extra:	MagicRing <sup>®</sup> made from spring steel holds all standard screws in ever position. Ball end allows a working angle up to 25°.			
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Order-No.	•			-
25739 25740	3.0 4.0	50 50		5 5
25741	5.0	50		5
25742	6.0	50		5
			witha	
$\bigcirc$	40,100			
	Hagich	tins		
7043R Z	Profess	ional bit, hex	, style E 6.3.	
Extra:	-	-	n spring steel holds all sta	indard screws in every
0 I N	position			
Order-No. 23145	3.0	50		5
23147	4.0	50		5
23149	5.0	50		5
23151	6.0	50		5
		2		
			AD # SQ	
7043 Z	Profess	ional bit, hex	, style E 6.3.	
Order No	۲			_
Order-No. 05301	1.5	50		5
05302	2.0	50		5
34554	2.0	70		5
39178	2.0	90 NEV	/	5
05303	2.5	50		5
34555	2.5	70	,	5
39179	2.5	90 NEV	1	5
04194 34556	3.0 3.0	50 70		5
39180	3.0	90 NEV	/	5
04195	4.0	50		5
34557	4.0	70		5
39181	4.0	90 NEV	/	5
04196	5.0	50		5
34558	5.0	70	1	5
39182 0/197	5.0 6.0	90 NEV	1	5
04197 34559	6.0 6.0	50 70		5
39183	6.0	90 NEV	J	5

5 5

5

5



6.0

8.0

8.0

90 NEW

50

70

34559 39183

04198

34560