



Wiha pliers – innovation at its best



wiha 
Premium Tools

BiCut

Power at the press of a button



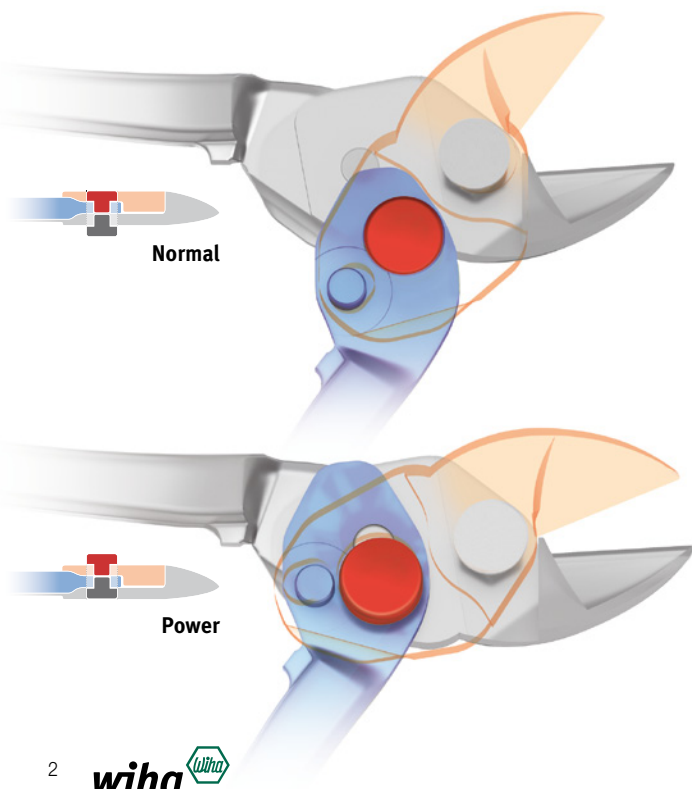
reddot award 2014
winner



200%
POWER

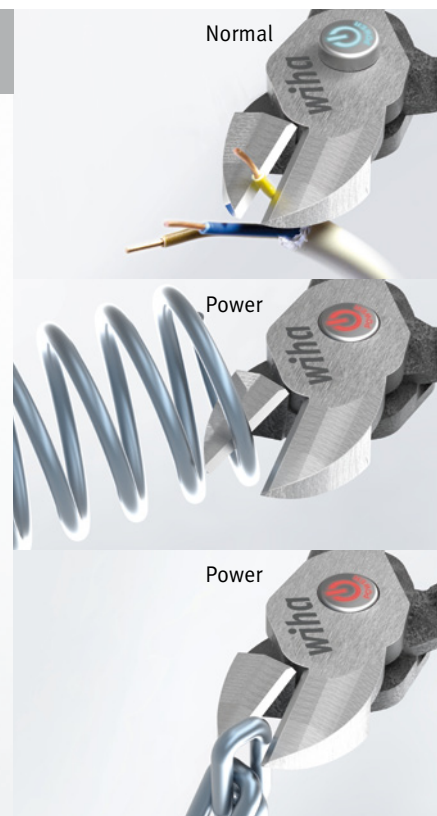
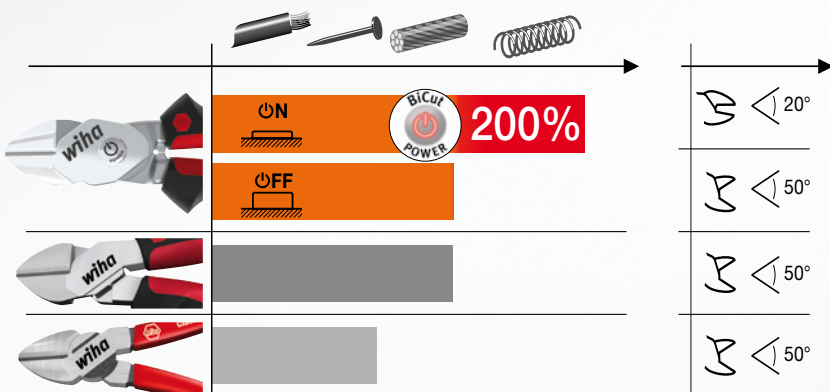
BiCut – 200% Power

- **Clever**
 - BiCut replaces two pairs of pliers
- **Powerful**
 - up to 50% less hand strength required for cutting
 - cutting force doubled for extremely hard materials
- **Convenient**
 - easily switch between the two strengths in a one handed operation
- **Hard as steel, robust and durable**
 - drop forged of high-quality C70 steel
 - cutting edges induction hardened up to 64 HRC
 - long lifespan of the cutting edges
- **Uniquely innovative**
 - with Wiha DynamicJoint
 - BiCut-Patent pending





Performance comparison of Wiha diagonal cutters



The comparison of cutting performances with spring wire (ø 2.0 mm), in conformance with DIN ISO 5744, demonstrates the sheer strength of the BiCut pliers. Should the user require 50 kg hand strength to cut the wire without having pressed the power button, this would be reduced to less than 25 kg simply by switching on the power setting. With a normal diagonal cutter this task would not be manageable.

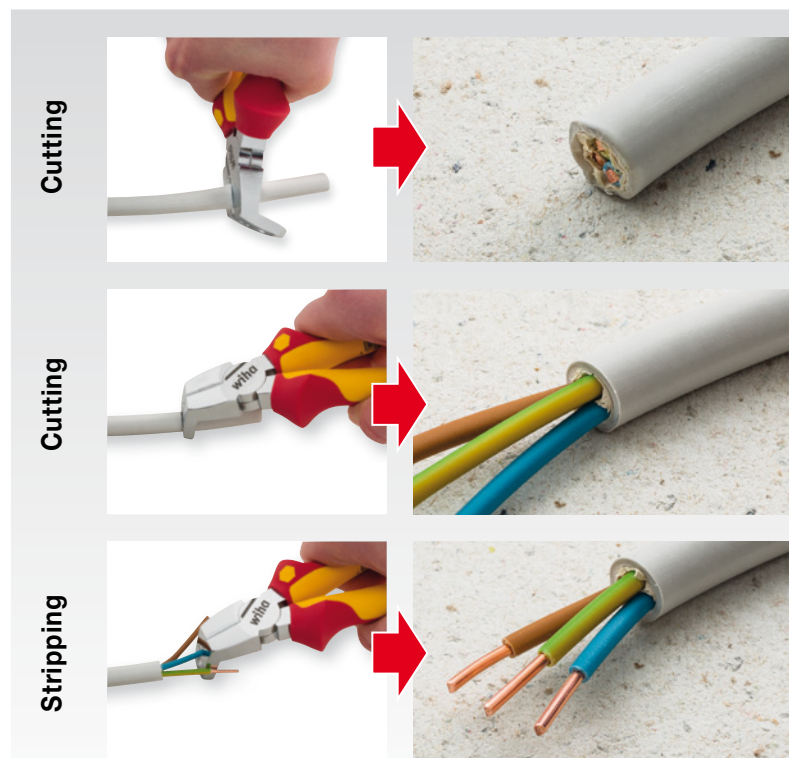
TriCut

Triple ingenuity



TriCut – triple ingenuity

- **Clever**
 - TriCut does the job of three tools
- **Convenient**
 - always have the right tool to hand
 - full diagonal cutting function
 - enables stripping in confined installation spaces
- **Ergonomic**
 - work lengthwise on the cable
- **Hard as steel, robust and durable**
 - drop forged of high-quality C70 steel.
 - cutting edges induction hardened up to 64 HRC
 - long lifespan of the cutting edges





DynamicJoint

A new dimension in strength and durability



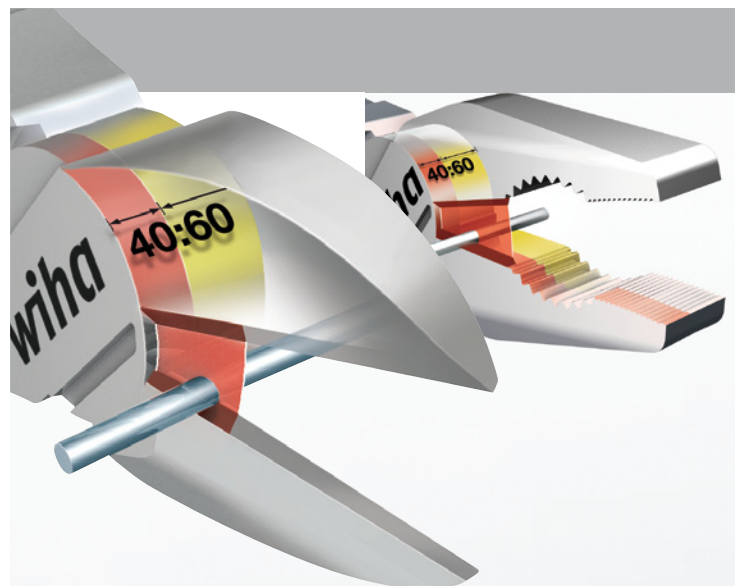
Strength and durability

- **Innovative**
 - unique design of joint (40/60)
- **Effective**
 - outstanding cutting performance
 - up to 40% less force required
- **Permanent**
 - outstanding durability
 - optimal performance even after thousands of cuts



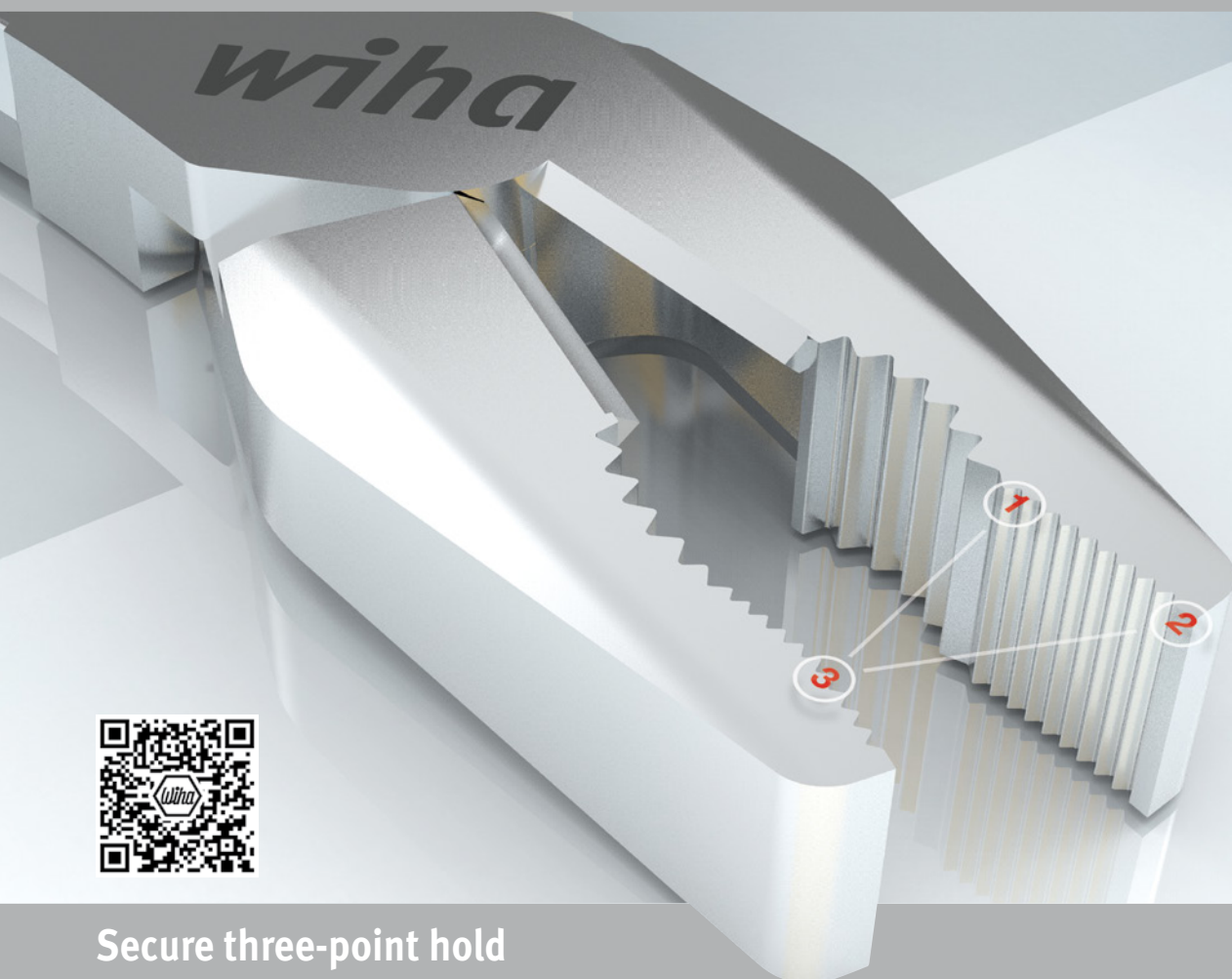
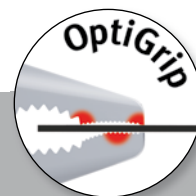
DynamicJoint – 40:60

DynamicJoint is a new type of joint developed for diagonal cutters and combination pliers. The 40:60 geometry of the joint ensures an enhanced transmission of power and contributes towards the extraordinary cutting performance.



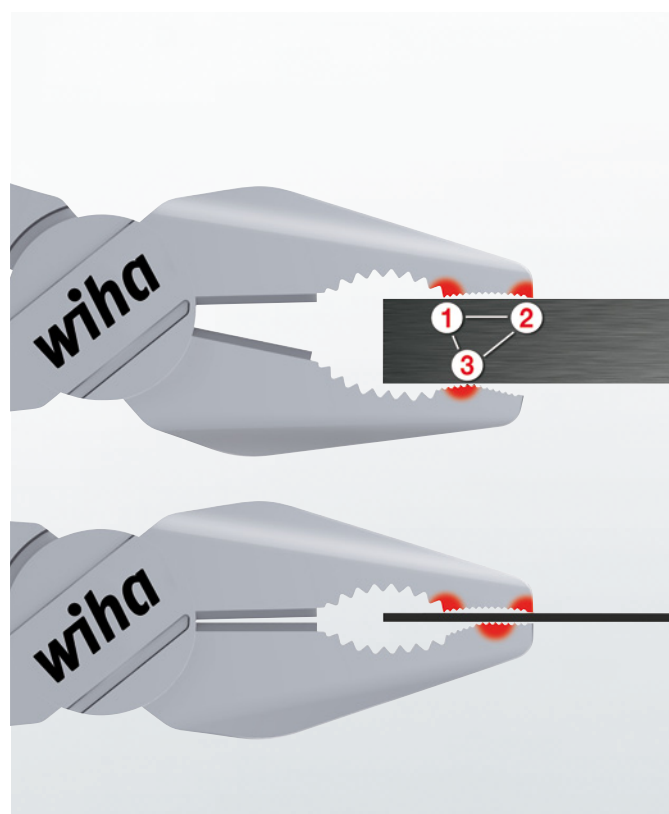
OptiGrip

Optimal grip by three-point principle



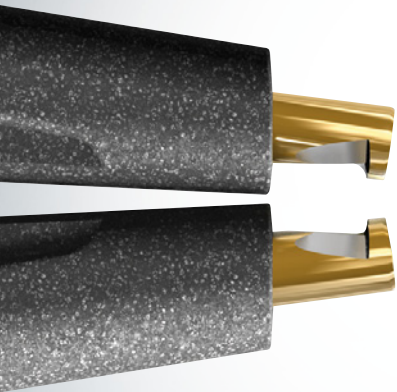
Secure three-point hold

- **Optimal grip**
 - due to newly designed gripping surfaces
- **Firm hold**
 - the "triple-point support" protects the workpiece from twisting or slipping
- **Highly effective**
 - optimum grip even with a large jaw opening – at the same time requiring significantly less force
- **A wide selection**
 - now in standard Wiha combination pliers and high leverage combination pliers
- **DynamicJoint**
 - all combination pliers have the DynamicJoint



MagicTips

Top of their class

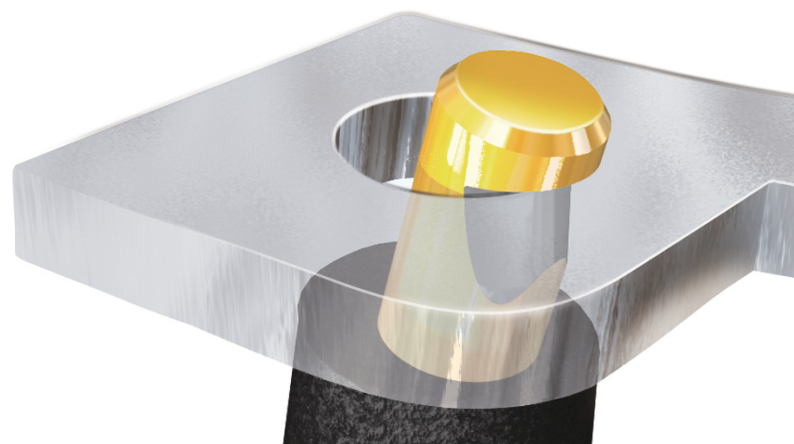


The standard in terms of function and safety

- **Maximum grip:**
 - The special latching function to prevent the safety rings (Size 2 onwards) from jumping away is what makes the Wiha Circlip pliers truly unique
- **Hard as steel:**
 - additional hardening of tips means high wear resistance and therefore excellent durability
- **Precise:**
 - The precision tips manufactured from special high-performance steel to provide the best hold, the highest corrosion resistance and excellent stability
- **Uniquely innovative**
 - patented

Excellent

- Tool life up to ten times longer
- Tips of special high performance steel
- Integrated spring (with outer ring pliers)



Inomic

Pliers reinvented



Fraunhofer
Institut
Arbeitswirtschaft und
Organisation



Ergonomics at its best

- **Ergonomic**
 - like the extension of a hand: Gripping is simple, firm and safe
- **Gentle**
 - the angled form is easy on muscles, tendons and joints
- **Powerful**
 - all fingers grip at the same time
- **Robust and durable**
 - strong pliers jaws, complete zinc-nickel coating, impact resistant construction
- **Sensitive**
 - excellent grip control due to highly sensitive opening spring
- **Attractive**
 - award-winning design














reddot design award
winner 2007



Overview.

Wiha pliers.

	Wiha Inomic®		Wiha Inomic® VDE		Wiha Professional		Wiha Professional electric		Wiha Industrial		Wiha Industrial electric		Wiha Classic			
	Typ		Typ		Typ		Typ		Typ		Typ		Typ			
Combination pliers					160	26704	160	26705	160	30979			160	26703		
					180	33260	180	30658					180	26706		
					180	26707	180	26708	180	30826			180	26709		
High-leverage combination pliers					200	26710	200	26711	200	30978			200	26709		
					200	26713	200	26714	200	32319			200	26712		
					225	26716	225	26717	225	32320	225	35465	225	26715		
Needle nose pliers, straight jaws					160	33256	160	33259	160	26719	160	26720	160	32322	160	35477
					200	26722	200	26727	200	32323	200	33178	200	26721		
Needle nose pliers, bent jaws					160	26724	160	26728	160	32324			160	26723		
					200	26726	200	26729	200	32328	200	35462	200	26725		
Flat-nose pliers					160	26731	160	26732	160	32330			160	26730		
Round-nose pliers					160	26734	160	26735	160	32332			160	26733		
Precision mechanic's needle nose pliers													160	36483		
Precision mechanic's diagonal cutters													125	36189		
Diagonal cutters for plastic													125	37402		
													160	37403		
Diagonal cutters					140	26736	140	26737	140	30975	140	38633	140	26738		
					160	33254	160	30666	160	26740	160	26741	160	30827	160	38633
					180	26743	180	26744	180	30976	180	30976	180	33177	180	26742
Electrician's diagonal cutters									160	26745						
TriCut installation pliers									170	38552					170	38627
Heavy-duty diagonal cutters									160	26747	160	26748	160	32333	160	38634
					180	26750	180	26751	180	32339	180	38635	180	38635	180	26749
					200	26753	200	26754	200	32341	200	35464	200	35464	200	26752
BiCut high performance diagonal cutters					200	38190	200	38191	200	38189	200	38189	200	38189	200	38060
Heavy-duty end cutting nippers									160	36035			160	26757		
									180	36036			180	26758		
									200	36037			200	26759		
Water pump pliers, box type									180	36038			180	26760		
					250	26762	250	33520	250	32342			250	26761		
									300	36039			300	26763		
Water pump pliers with push button									180	36040			180	26764		
					250	26766	250	37450	250	32352			250	26765		
									300	36041			300	26767		
Automatic water pump pliers					250	39093							250	39091		
Cable cutter pliers									160	34743			160	38636	160	34729
									200	34744			200	35479	200	34730
Stripping pliers					160	26846	160	26847	160	32345	160	36711	160	36711	160	26845
Crimping pliers									145	35861			145	28330		
									180	35862			180	30066		
Classic pincers (grip, edge pliers)													180	26771		
													200	26772		
Monier pliers (rabitz pliers)													220	26773		
													250	26775		
													280	26777		
													300	29779		
Monier pliers (rabitz pliers) with handle coating													220	26774		
													250	26776		
													280	26778		
													300	26780		
Revolving punch and loop pliers					225	29550										
Revolving punch pliers					225	28402										
Corner pipe pliers, S-jaw													1"	29435		
													1½"	29436		
													2"	29437		
Corner pipe pliers, 45°													1"	29438		
													1½"	29439		
													2"	29440		
Corner pipe pliers, 90°													1"	29441		
													1½"	29442		
													2"	29443		
Grip pliers with wire cutter													180	29485		
													250	29486		
													300	29487		
Cable shears													4	Shears		
Crimping tools													5	Tools		
Stripping tools													7	Tools		

	Straight form			Angled form			Straight form			Angled form		
	Typ			Typ			Typ			Typ		
Circlip pliers – for bores	J0	8 - 13	34688	J01	8 - 13	34693	J0	8 - 13	26781	J01	8 - 13	26785
	J1	12 - 25	34689	J11	12 - 25	34694	J1	12 - 25	26782	J11	12 - 25	26786
	J2•	19 - 60	34690	J21•	19 - 60	34695	J2	19 - 60	26783	J21	19 - 60	26787
	J3•	40 - 100	34691	J31•	40 - 100	34696	J3	40 - 100	26784	J31	40 - 100	26788
	J4•	85 - 140	34692	J41•	85 - 140	34697	J4	85 - 140	29425	J41	85 - 140	29427
Circlip pliers – for shafts	A0	7 - 10	34698	A01	7 - 10	34703	A0	3 - 10	26789	A01	3 - 10	26794
	A1	10 - 25	34699	A11	10 - 25	34704	A1	10 - 25	26790	A11	10 - 25	26795
	A2•	19 - 60	34700	A21•	19 - 60	34705	A2	19 - 60	26791	A21	19 - 60	26796
	A3•	40 - 100	34701	A31•	40 - 100	34706	A3	40 - 100	26792	A31	40 - 100	26797
	A4•	85 - 140	34702	A41•	85 - 140	34707	A4	85 - 140	29428	A41	85 - 140	29429

• with latching function

	with wire trapping spring				mit Drahthaltefeder					
				Typ				Typ		
Diagonal cutters – narrow, pointed head	•			115	33521					
		•		115	26814	•		118	26812	
			•	115	26808		•	128	26813	
Diagonal cutters – wide, pointed head	•			115	26821	•		138	26818	
		•		115	26822		•	138	26825	
			•	115	26816	•		138	26815	
Diagonal cutters – narrow, semi-rounded head		•		115	26826					
Diagonal cutters – wide, semi-rounded head		•		115	26832					
			•	115	26831					
Oblique cutting nippers – wide, pointed head								138	26833	
Oblique end cutting nippers – narrow head – extra narrow head, 40° angled – wide head, 29° angled									118	26830
		•		110	26838					
		•		115	26835					
End cutting pliers – extra narrow, slender shape – wide head		•		110	26839					
		•		115	26840					
Needle nose pliers – straight head				120	26799					
				145	27905					
Needle nose pliers – bent				120	26802					
Round-nose pliers				120	26804					
Flat-nose pliers				120	26806					
Needle-nose pliers								135	26801	
Stripping pliers – 20 18 16 14 12 10 AWG, ø 0,81 - 2,59 mm – 26 24 22 20 18 16 AWG, ø 0,4 - 1,3 mm									180	33471
									180	33472

Wiha pliers – innovation at its best

- Innovation leads to real user benefits
- Maximum quality thanks to our own manufacturing
- Best price performance ratio
- Design and function in harmony

wiha
Premium Tools



70 years
Innovation.
Quality.
Reliability.

wiha 
Premium Tools

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