Kraftform Plus - Series 100 VDE



- Insulated blades for secure work at 1,000 volts
- Smooth hard zones for high speed turning, soft grip zones for high torque transfer
- Take it easy tool finder: colour coding according to profile and size
- Hexagonal anti-roll feature against rolling away
- Zinc phosphate plated

Wera VDE screwdriver with multi-component Kraftform Plus handle for fast and smooth work: Hard handle zones for high working speeds, while soft handle zones guarantee a high torque transfer. Individually tested at 10,000 V for safe working at the approved voltage of 1,000 V. "Take it easy" tool finder with colour coding by profile and size stamping - for quick and easy identification of the required tool. The hexagon anti-roll protection avoids bits from rolling away annoyingly at the workplace.







167 i VDE Insulated screwdriver for TORX® screws, TX 5 x 80 mm

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Individually tested

Impact strength test

Kraftform



The individual testing at 10,000 volts, in accordance with IEC 60900, ensures safe working with loads up to 1,000 volts.



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Impact strength tested at -40°C, guaranteeing safety even under extreme conditions.

The basic idea for the prototype of the Kraftform handle - that the hand should dictate the design has, right through to today, proved to be correct. In cooperation with the internationally recognised Fraunhofer IAO Institute, Wera developed a screwdriver handle designed to match the shape of the human hand as long ago as 1960s. After a long the development phase, the Wera Kraftform handle was launched to the market in 1968. It has been optimised through the years with new technologies, but has kept its proven shape. After all, the human hand has not changed either.

Kraftform Plus – Series 100 VDE

Multicomponent Kraftform handle

Prevents hand injuries

Rapid hand repositioning

"Take it easy" Tool Finder



Wera produces the Kraftform handle out of several materials with different properties. Α resistant plastic is used for the core which ensures that the blade is held securely even under high strain. A softer material is used for the coloured soft zones, which provides high frictional resistance and allows the transfer of high forces - resulting in less required screwdriving effort. The red sections with their hard surfaces prevent any "sticking" of the hand to the handle, making rapid repositioning of the hand possible.

Further versions in this product family:



The outstanding design of the Kraftform handle that fits perfectly into the hand prevents hand injuries such as blisters and calluses.



The hard materials used for the handle ensure rapid hand repositioning without any danger of the skin "sticking" to the handle. The surrounding hard zones with large diameters glide like wheels through the hand.



Screwdrivers with "Take it easy" tool finder: colour coding according to profile and size stamp.

	\mathbf{O}	↓ wm	∭ v wm	l ↓ , inch
05006181001	TX 5	80	81	3 1/8"
05006182001	TX 6	80	81	3 1/8"
05006183001	TX 7	80	81	3 1/8"
05006184001	TX 8	80	81	3 1/8"
05006169001	TX 9	80	81	3 1/8"
05006170001	TX 10	80	81	3 1/8"
05006172001	TX 15	80	98	3 1/8"
05006174001	TX 20	80	98	3 1/8"
05006176001	TX 25	100	105	4"
05006177001	TX 27	100	105	4"
05006178001	TX 30	100	105	4"
05006179001	TX 40	150	112	6"