

# 167 i VDE Insulated screwdriver for TORX® screws, TX 10 x 80 mm

Kraftform Plus – Series 100 VDE



<b>EAN:</b>	4013288036667	<b>Size:</b>	161x26x26 mm
<b>Part number:</b>	05006170001	<b>Weight:</b>	29 g
<b>Article number:</b>	167 i TORX® VDE	<b>Country of origin:</b>	CZ
		<b>Customs tariff number:</b>	82054000

- 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 screwdrivers with multi-component Kraftform Plus handle for fast and low-fatigue working: hard gripping zones for high working speeds whereas soft zones ensure high torque transfer. Individually tested in water bath at 10,000 volts for secure work at the permissible voltage of 1,000 volts. "Take it easy" tool finder with colour coding according to profiles and size stamp – for simple and rapid accessing of the required tool. The hexagonal anti-roll feature prevents any bothersome rolling away at the workplace.

## Web link

[https://products.wera.de/en/tools\\_for\\_electricians\\_kraftform\\_plus\\_series\\_100\\_vde\\_167\\_i\\_torx\\_vde.html](https://products.wera.de/en/tools_for_electricians_kraftform_plus_series_100_vde_167_i_torx_vde.html)

Wera - 167 i TORX® VDE  
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Kraftform Plus – Series 100 VDE

Individually tested



Our screwdrivers are tested for dielectric strength under a 10,000 volt load to make sure that their most important property, their insulation, has been exhaustively tested. Each individual Wera VDE screwdriver is subjected to this test to guarantee safe working up to 1,000 volts.



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

Impact strength test



Impact strength tested at  $-40^{\circ}\text{C}$ , guaranteeing safety even under extreme conditions.

Kraftform



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 the 1960s. After a long 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.

Web link

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Multicomponent Kraftform handle



Wera produces the Kraftform handle out of several materials with different properties. A 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.

Prevents hand injuries



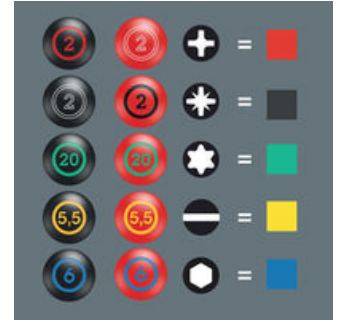
The outstanding design of the Kraftform handle that fits perfectly into the hand prevents hand injuries such as blisters and calluses.

Rapid hand repositioning



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 across the hand.

"Take it easy" Tool Finder



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

Further versions in this product family:



mm



mm



inch

		mm	mm	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
<b>05006170001</b>	<b>TX 10</b>	<b>80</b>	<b>81</b>	<b>3 1/8</b>
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
05006186001	TX 45	150	112	6

Web link

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