### Kraftform Plus - Series 100 VDE













**EAN:** 4013288181534

Part number: 05100024001 Article number: 168 i SB **Size:** 230x44x30 mm

Weight: 65 g
Country of origin: CZ

Customs tariff

82054000

number:

• Insulated blades for secure work at 1,000 volts

- Smooth hard zones for high speed turning, soft grip zones for high torque transfer
- Handle markings simplify finding and sorting of tools
- Hexagonal anti-roll feature against rolling away
- The Wera Black Point tip offers an exact fit and optimum corrosion protection

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. The hexagonal anti-roll feature prevents any bothersome rolling away at the workplace.

Web link

 $https://products.wera.de/en/screwdrivers\_kraftform\_plus\_\_series\_100\_vde\_168\_i\_sb.html$ 

### Kraftform Plus - Series 100 VDE

The individual testing at 10,000

volts, in accordance with IEC

60900, ensures safe working with

loads up to 1,000 volts.



### Individually tested



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°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 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 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.

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# Multicomponent Kraftform handle



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

### Identification marking



The screw profile and tip size identification markings on the handle make it easier to find the right screwdriver in the tool case, or at the workplace.

### Non-roll feature



The hexagonal non-roll feature prevents any rolling away at the workplace.

# 168 i SB VDE Insulated screwdriver for square socket head screws, # 1 x 80 mm

Kraftform Plus - Series 100 VDE



## Set contents:

168 i VDE Insulated screwdriver for square socket head screws, # 1 x 80 mm 05004780001 1x # 1 x 80 mm



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