

162 iS PH VDE Insulated screwdriver with reduced blade diameter for Phillips screws, PH 2 x 100 mm
Kraftform Plus – Series 100 VDE



EAN: 4013288160164
Part number: 05006451001
Article number: 162 iS

Size: 205x37x37 mm
Weight: 82 g
Country of origin: CZ
Customs tariff number: 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
- Reduced shaft diameter

Wera VDE screwdrivers with multi-component Kraftform 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. Reduced blade diameter so that even low-lying screws can be easily accessed. "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_162_is.html

Wera - 162 iS
05006451001 - 4013288160164

Wera Werkzeuge GmbH
Korzerter Straße 21-25
D-42349 Wuppertal
Tel: +49 (0)2 02 / 40 45-0
E-Mail: info@wera.de

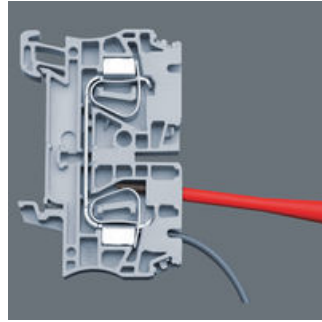
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VDE-insulated screwdriver with reduced blade diameter



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.



Reduced blade diameter with integrated protective insulation, allows sunken screws and spring elements to be accessed and actuated, individually tested as per IEC 60900.

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.

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



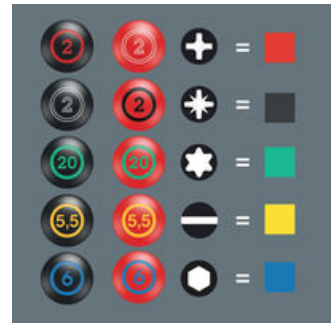
The outstanding design of the Kraffform handle that fits perfectly into the hand prevents hand injuries such as blisters and calluses.

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.





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Korzelter Straße 21-25
D-42349 Wuppertal
Tel: +49 (0)2 02 / 40 45-0
E-Mail: info@wera.de

Further versions in this product family:

		 mm	 mm	 inch
05006450001	PH 1	80	98	3 1/8
05006451001	PH 2	100	105	4