





 EAN:
 4013288160201

 Part number:
 05006455001

 Article number:
 162 iS PH/S

Size:178x33x33 mmWeight:54 gCountry of origin:CZCustoms 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
- Handle markings simplify finding and sorting of tools
- Hexagonal anti-roll feature against rolling away
- Reduced shaft diameter: combination profile Phillips / slotted

Reduced blade diameter with integrated insulation protection so that even low-lying screw and spring elements can be accessed and actuated. Combination profile - slotted and Phillips particularly for jobs on terminal blocks, fuse boxes, switches and relays. Kraftform Plus handle for pleasant, ergonomic working that makes blisters and calluses a thing of the past. Hard gripping zones for high working speeds whereas soft zones ensure high torque transfer. The anti-roll feature prevents any bothersome rolling away at the workplace.

162 iS PH/S VDE Insulated screwdriver with reduced blade diameter for PlusMinus screws (Phillips/slotted), # 1 x 80 mm Kraftform Plus – Series 100 VDE





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.

Multicomponent Kraftform handle



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.

VDE-insulated screwdriver with reduced blade diameter

blade diameter

integrated protective insulation,

allows sunken screws and spring

elements to be accessed and

actuated, individually tested as per

with

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.

Prevents hand injuries

The outstanding design of the

Kraftform handle that fits perfectly

into the hand prevents hand

injuries such as blisters and

calluses.

Reduced

IEC 60900.

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.



Identification marking

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



Further versions in this product family:

	•	A v	A V	A v
		mm	mm	inch
05006455001	# 1	80	98	3 1/8
05006456001	# 2	100	105	4