





number:

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

Size: Weight: Customs tariff

205x37x37 mm 82 g Country of origin: CZ 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.

162 iS PH VDE Insulated screwdriver with reduced blade diameter for Phillips screws, PH 2 x 100 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  $-40^{\circ}$ 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

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.

### "Take it easy" Tool Finder



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

calluses.



Further versions in this product family:

	•	A v	↓ ▼	↓ ▼
		mm	mm	inch
05006450001	PH 1	80	98	3 1/8
05006451001	PH 2	100	105	4

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for Screwdrivers, Nut Drivers & Socket Drivers category:

Click to view products by Wera manufacturer:

Other Similar products are found below :

1406504-2
272012M
271001M
30246
HMM-HH
32024
TL10416
612020B
35-045
6951
83
9977
EMF
99833
RB1
S3166V
X103V

XTD10TP
X108N
HS7N
HS618N
LN25MMN
HS18N
P4N
R146N
P12SN
R5324N
99764N
P8N
99312N
R3163N
SX101N
LN22N

XTD10N
9955MMN
996MMN
LN25N
THS9N
R3166N
R144N
RB2N
HS10N
99964BPN
HS11N
HS12N
THS8N
TL12N

LN23BPN
R5168N
R5168N