

# Double-crosstip (PZ) screwdriver with insulated blade, VDE TBI

623VDE TBI



## Profiles

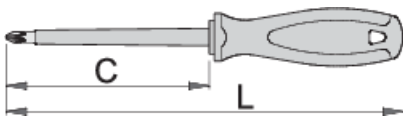


## Standards

DIN EN IEC 60900 (VDE 0682-201):2019-04; EN IEC 60900:2018

## Product features

- blade: premium hard chrome vanadium steel, entirely hardened and tempered
- blackened tip
- handle: ergonomic shape
- three component material
- hanging hole
- made according to standard ISO 8764-1,2 and EN IEC 60900



616460



PZ0



60



145



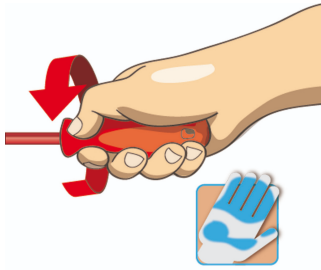
34



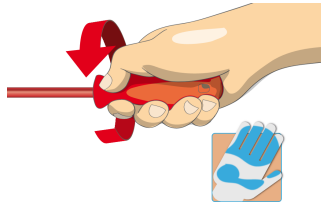
Barcode	+	C	L	Person	Clock
616461	PZ1	80	180	60	
616462	PZ2	100	210	93	
616463	PZ3	150	270	156	Till end of stock

\* Images of products are symbolic. All dimensions are in mm, and weight in grams. All listed dimensions may vary in tolerance.

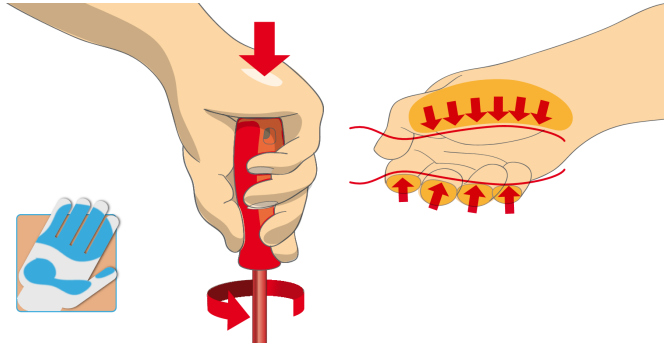
## Usage (pictures)



Large hand contact area for more torque power.



Ergonomic handle design = protecting your hand



Large hand contact area = more torque power

## Photo (pictures)



## Safety tips



- Use a screw holding screwdriver to get screws started in awkward, hard-to-reach areas.
- Use a stubby screwdriver in close quarters where a conventional screwdriver cannot be used.



- Don't use pliers on the handle of a screwdriver to get extra turning power. A wrench should only be used on the square shank or bolster of a screwdriver that is especially designed for that purpose.

- A rounded tip should be redressed with a file; make sure edges are straight.
- Screwdrivers used in the shop are best stored in a rack. This way, the proper selection of the right screwdriver can be quickly made.
- Keep the screwdriver handle clean; a greasy handle is apt to cause accidents.
- A screwdriver should never be used as pry bar. If it is overstressed in this manner, the blade might break and send a particle of steel into the operator's arm or even towards his eyes.
- VDE tools that have several parts, have to be assembled correctly before use.
- When working with VDE tools avoid contact with water.
- Don't expose a screwdriver blade to excessive heat as it may reduce the hardness of the blade.
- Don't use a screwdriver with a split or broken handle.
- Don't use a regular screwdriver to check a storage battery or to determine if an electrical circuit is live.
- Don't use tools that shows sign of wear and have the second layer of plastic visible.

## Frequently asked questions

### **Are insulated (VDE) tools considered as personal protective equipment (PPE)?**

According to EU regulations, VDE tools are not considered as PPE.

### **Are the VDE tools only being sampled in series production?**

The high voltage test (at 10kV) is performed fully on each tool. Other tests are performed in accordance with the EN60900 standard.