Data Sheet
uniortools.com

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

623VDE



Profiles

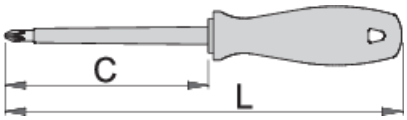
1000V IEC 60900 · Premium Hard

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
- handle: polypropylene
- hanging hole
- made according to standard ISO 8764-1,2 and EN IEC 60900

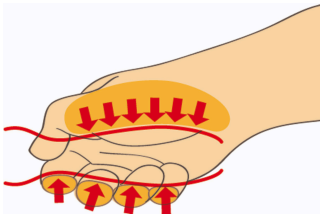


		C	L	
616483	PZ1	80	165	60

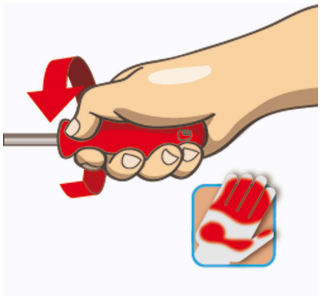
		C	L	
616484	PZ2	100	200	93

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

Usage (pictures)

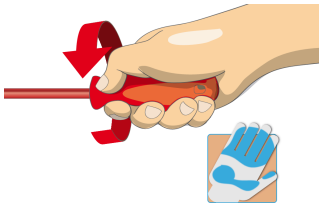


Ergonomic handle design for protecting your hands.

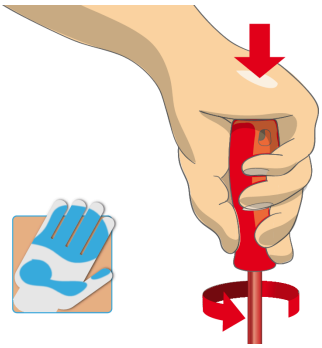


Large hand contact area for more torque power.

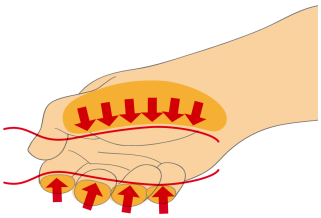




Ergonomic handle design = protecting your hand



Large hand contact area = more torque power



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.
- 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.

- 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.
- 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.

● 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 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.