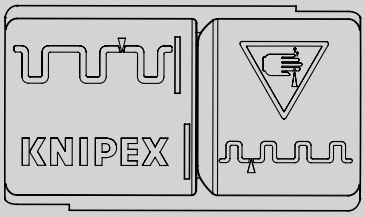
KNIPEX Quality – Made in Germany

Operating instructions

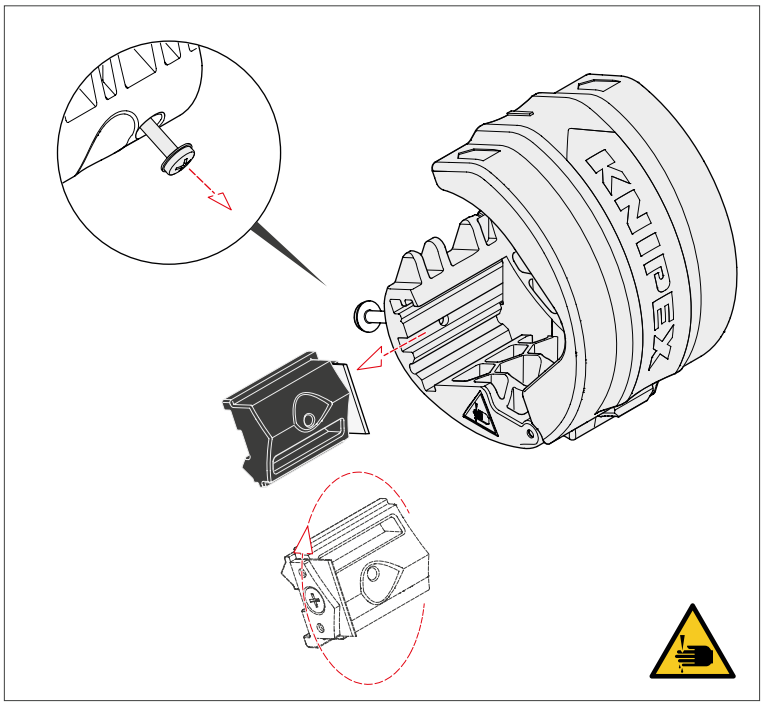
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EN Corrugated Pipe Cutting Insert
for KNIPEX BiX® CT56

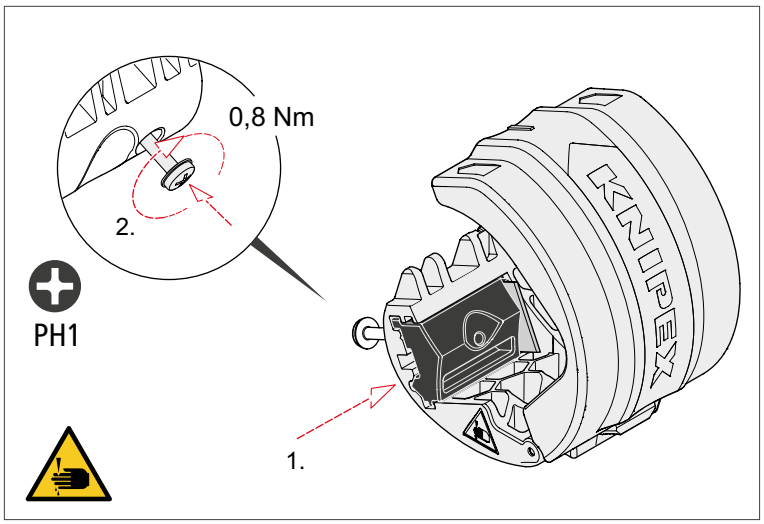
1 Position of the blade block

1. Loosen the screw to fix the blade block with the tool closed.
   Note: Do not unscrew the captive screw too far!
2. Pull the catch to open the tool and remove the blade block.
   Tools required:
   Use a PH1 screwdriver in good condition to avoid damaging the screws.



Take the blade block out of the guide

3. Slide the blade block, with the blade leading, into its guide and tighten the screw to a maximum torque of 0.8 Nm. The blade is positioned in the centre of the tool.



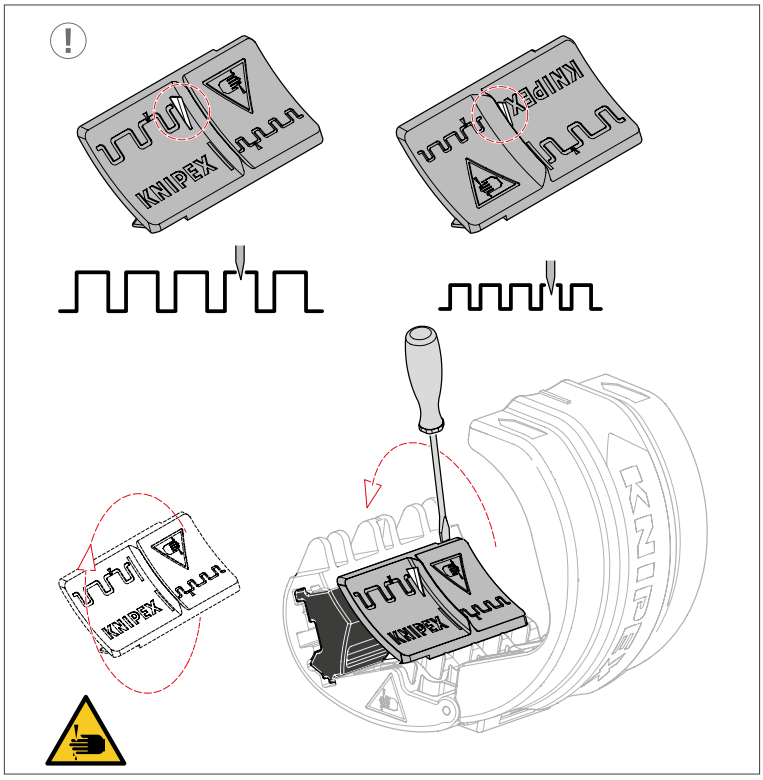
Position of the blade block for cutting corrugated pipes

2 Fitting the corrugated pipe cutting insert

The corrugated pipe cutting insert allows corrugated pipes with both coarse and fine corrugation patterns to be cut precisely at the crest of the corrugation. The integrated locator enables the corrugated pipe to be aligned exactly and ensures precise cutting results.
The blade must be centred within the tool.

There are two different positions for the corrugated pipe cutting insert:

- Fine corrugation profile: 'Fine corrugation profile' marking next to the blade (-> small distance between the blade and the locator)
- Coarse corrugation profile: 'Coarse corrugation profile' marking next to the blade (-> larger distance between the blade and the locator)



Inserting the corrugated pipe cutting insert correctly

Note: The tool is suitable for many standard corrugated pipes. Depending on the corrugation profile, the cut quality may be limited for certain types. It is not **suitable** for **slotted** or **multi-layered** corrugated pipes.

3 Cutting corrugated pipe

Danger!

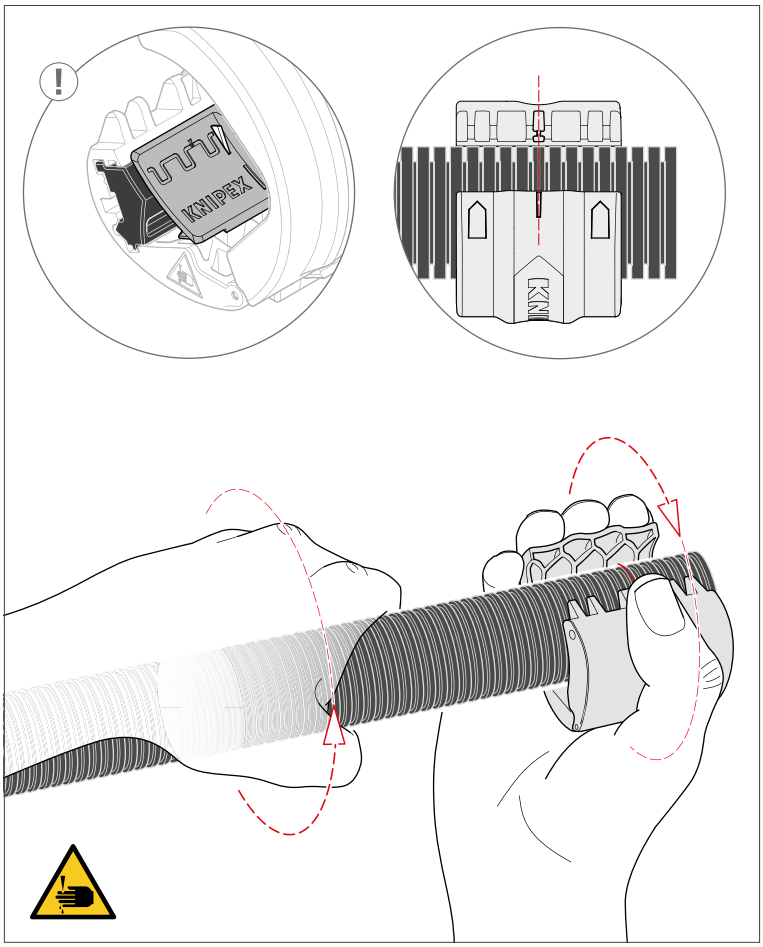
Risk of death from electric shock!

Disconnect all cables from the power source before cutting!

Work only on de-energized cables and wires!

Particularly in the case of corrugated conduits containing internal electrical cables, ensure that the corrugated conduit cutting insert is fitted to the tool to prevent damage to the cables and the resulting hazards.

1. Place the tool around the pipe.
2. Define the cutting line using the markings on the tool.



Cutting corrugated pipe

3. Also ensure that the locator (guide groove) is correctly positioned in the trough of the pipe's corrugation.
4. Rotate the tool around the pipe, applying light pressure in the direction of rotation (arrow).

Note:

If the corrugated pipe is already installed or is being cut from a large roll, the ability to rotate the tool is restricted.

You should therefore rotate the tool gradually, half a turn at a time, and then reposition your grip.

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