

Complete assembly case

Art. 200520 / 200522 / 200524





haupa ... convincing solutions



Cable Stripper

Art. 200520

1. Technical characteristics

A tool for removing the bonded screen of medium voltage cables. Working range from 10 mm up to 50 mm cable diameter.

Automatic feed and circular cutting to make a precised circular cutting.

- · Circular Cutting.
- Adjustable cutting depth.
- · Tungsten carbide blade.

Attention !!!

During use and changing of the blades: blades have a sharp edge.

Tools are not to be used for preparation of cables until electrical power is not switched off.

Please read the instruction carefully. We will not accept claims due to an incorrect use of the tools.

2. Operating instructions



1. Preparation of the cable

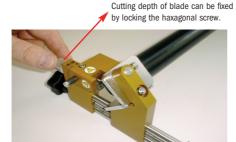
Straighten the cable, clean surface and use a silicone grease.



2. Place the tool

Push stripping tool over the cable and fix it with locking screw.

Cutting depth of blade can be fixed by locking the hexagonal screw.



3. Setting of cutting depth

The adjustment of cutting depth is made in steps of 0.1 mm during the rotation of the tool.

The correct depth is made when the black semi-con is removed completly.



4. Automatic feed

For the automatic feed position of the sliding guide part - turn the pin.

Postitions

- 0 = Circular Cutting
- 1 = little angle for big sized cable dia.
- 2 = large angle for small cable dia.



5. Stripping process

Start stripping process just by turning the tool on the handle.

Place the stripped chip/strip on the strip-deflector.





6. End of stripping

Continue with stripping until reaching the required distance length. Place back the pin in an upright position and rotate tool for one more time around the cable.

Remove insulation with cable stripper Art. 200524



Cable Sheat Stripper

Art. 200524



1. Technical characteristics

An universal tool for all standard cross sections, medium voltage cable with single core. Cutting and removing of outer jacket and PE insulation.

Adjustment of two cutting speeds and the 0-position for the circular cutting. The cutting
depth of the blade is adjustable. The blade is lifting the sheath to avoid any damages of
the screen wires one core.

Attention !!!

During use and changing of the blades: blades have a sharp edge.

Tools are not to be used for preparation of cables until electrical power is not switched off.

Please read the instruction carefully. We will not accept claims due to an incorrect use of the tools.

2. Operating instructions



1 Tool for 2 jobs:

Safe cutting and removing of outer cable jacket and insulation.



Push cable cutter over the cable and fix it with locking screw so that all rolls are placed.





Adjust the cutting depth of the blade. A cutting depth by approx. 80% is enough. This is avoiding damages of the screen wires or the cable core.



By lifting the disk adjustment of the cutting speed is done. Position 2 for cutting the outer jacket, position 1 for cutting the insulation and for large diameters of uter jacket.



For stripping process rotate the tool around the cable. The blade cuts in the sheath spirally.



For the final radial cutting place back the blade in position "0" and turn the tool around the cable.



To cut and remove the insulation slip on the plastic insert.

Further steps are the same as cutting the jacket.

Border cutter

Art. 200526

up to 400 mm²





