



# Customised shield connection

# PRODUCT DESCRIPTION

Standard shield connections often do not offer ideal solutions.

We are able to offer practical assembly solutions for all requirements. Such an offer would be according to your demand, even in small quantities, without you having to waive the proven advantages of the HEBO-CLIP-system.

# **EXAMPLES**

# Picture 1:

This shield clamp is being pressed onto the cable shield and remains stable due to the high clamping force. A short earth connection can be constructed using a braided wire to the pre-assembled crimp connection.

# Picture 2:

The shield clamp on mounting bracket is used for the assembly on a 4 mm stud bolt on a control panel door. A second possibility is a cable holder affixed with a bolt-setting tool directly onto a steel construction.

#### Picture 3:

Shows a flexible shield connection with earthing tape. The shield clamp can be pressed onto the cable shield and remains stable due to the high clamping force.

#### Picture 4:

Shield clamp with HEBOCLIP and special surface coating.

# Picture 5:

This shield connection is fixed with the multi-purpose clamp onto a cylindrical component.

The cable shield of a sensor cable will make contact with the shield clamp.

# Picture 6:

The shield clamps mounted on a sheet metal mounting bracket enable an ideal adaptation to the mechanical measurements.

### Picture 7:

This picture shows the HEBOCLIP-system mounted on a shielding plate for 24-pin connection plates. The HEBOCLIPs can be equipped with shield clamps according to specific requirements.

# Picture 8:

In this case, a HEBOCLIP is mounted onto a current meter. This assures a good contact of the sensor cable's shield and, additionally, strain relief by using a cable binder.

# Advantages

- > technically and economically ideal solutions, made according to your demands
- > for small and large scale production series

