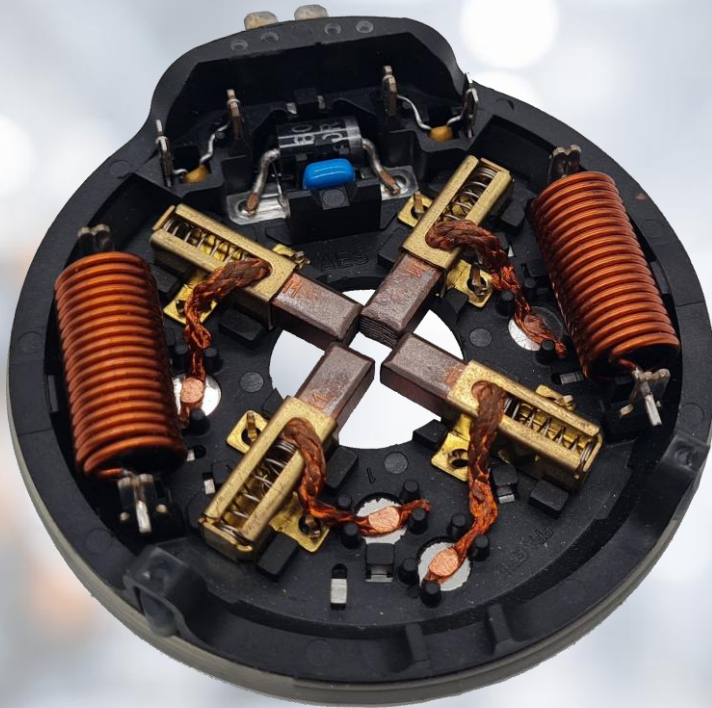




Application examples



Microwelding is becoming more and more popular in everyday life. Harms & Wende QST supports you in choosing your joining process

PERFORMANCE

The micro welding world places high demands on today's welding technology. Whether iron, electrical connections, aluminum cables or non-ferrous and other non-ferrous metals need to be joined, our Micro Welding range offers the right solution for all components to be welded.

CHARACTERISTICS

- Microwelding offers a wide range of applications, e.g. electrical industry, automotive engineering, medical technology, household appliances and much more.
- Microwelding can replace costly processes.
- Microwelding can be used in manual workstations as well as in fully automated systems.
... and much more



Welding a compacted cable

Welding cables to a sensor

Welding a compacted cable

Connecting cable ends

Welded motor connection cable

welding of temperature sensors

hot riveting of switch contacts

Welding cables to a sensor

connecting battery cells

resistance on the lead frame

Welding cables to a sensor

Connecting a cable with multiple strands to one wire

connection to a coil

thermode welding of enameled wire

Welding cables to a circuit board

compacting different cross-sections

Welding a non-compacted cable

Schweißen mit einem Buckel