

Measuring Electrode

HOF 2

for the measurement of surface resistance electrically conductive layers in the aerospace industry based on DIN 65181 according to AIRBUS Radom Test NTX-CMM 53-15-11



Measuring electrode HOF 2

- ▶ Surface resistance measurement according based on DIN 65181 according to AIRBUS Radom Test NTX-CMM 53-15-11
- ▶ optimized for measurements on concave and convex specimens in air and space
- ▶ two point electrodes made of conductive Silicone elastomer
- ▶ Electrode diameter of 4 mm
- ▶ Electrode distance 50 mm
- ▶ 4 mm connection sockets
- ▶ Resistance range 1 Ω bis 100 M Ω
- ▶ Measuring voltage to 500 volts
- ▶ Delivery includes:
 - 1 x measuring cable set 2 m (LMK 12-2)
 - 1 pair of spare contacts

Optional accessories:
portable ohmmeter Metriso Base

The measuring electrode HOF 2 consists of two point electrodes and a holder made of insulating material.

The point electrodes are made of brass. The contact surfaces also consist of highly conductive silicone elastomer.

4 mm connection sockets allow universal use in connection with numerous resistance measuring devices.

The scope of delivery also includes 2 replacement contacts and a suitable measuring cable set.

With the HOF 2, precise and reproducible resistance measurements are also possible on concave and convex components.



HOF 2 scope of delivery