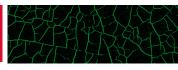
PRODUCT INFORMATION

Equipment





MAGNETIC FIELD INDICATOR ACC. TO ASTM E-709 (PIE GAUGE)





Product characteristics

- Octagon made of triangularly shaped, low-carbon steel segments.
- Soldered together and finished with copper
- Non-ferrous metal handle with pivot pin

Technical data

Length: 122 mm Width: 31 mm Diameter: 25 mm

Approvals / Conformities



- ASTM E-709
- ASTM E-1444
- ASME BPVC.V

Product description

The magnetic field indicator is used to display the magnetic field as well as to determine the field direction during magnetic particle testing.

Product application

Place the head of the magnetic field indicator with the copper side up on the test piece and flush it with a magnetic powder suspension. If the magnetisation is sufficient, the magnetic field direction is indicated by the magnetic powder test agent collecting in the joints, which run according to the field direction.

Item No.: 1270

technical changes reserved!