

Title (en)

IMMERSION PROBE, IN PARTICULAR FOR OIL LEVEL CHECKS, AND ASSOCIATED PRODUCTION METHOD

Title (de)

TAUCHSONDE, IM BESONDEREN FÜR ÖLSTANDSPRÜFUNGEN, UND ZUGEHÖRIGES HERSTELLUNGSVERFAHREN

Title (fr)

SONDE D'IMMERSION NOTAMMENT DE CONTROLE DU NIVEAU D'HUILE, ET PROCEDE DE FABRICATION ASSOCIE

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Application

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Priority

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Abstract (en)

[origin: WO2011039448A1] The invention relates to an immersion probe, the associated production method and an insert for carrying out said method. According to the invention, the method comprises: a step in which a metal insert (8) is placed in a mould (14), said insert including breakage parts (12), connection lugs (9) and connection pins (10); a step in which the breakage parts (12) of the metal insert (8) are broken, allowing the formation of at least two conductive strips (11); an over-moulding step; and a step in which the resistive wire is connected to the connection lugs (9) of the metal insert (8).

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