

Title (en)

HEATING ELEMENT FOR AN ELECTRICALLY HEATABLE SHEATHED GLOW PLUG, COMPRISING AN AXIALLY PRESSED HEATING INSERT, AND ASSOCIATED MANUFACTURING METHOD

Title (de)

HEIZKÖRPER FÜR EINE ELEKTRISCH BEHEIZBARE GLÜHSTIFTKERZE MIT AXIAL GEPRESSTEM HEIZEINSATZ, UND ZUGEHÖRIGES HERSTELLUNGSVERFAHREN

Title (fr)

CORPS DE CHAUFFE POUR BOUGIE DE PRÉCHAUFFAGE POUVANT ÊTRE ALLUMÉE ÉLECTRIQUEMENT, COMPRENANT UNE CHARGE DE CHAUFFE COMPRIMÉE AXIALEMENT, ET PROCÉDÉ DE FABRICATION CORRESPONDANT

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Application

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Abstract (en)

[origin: WO2016055233A1] The invention relates to a heating element (1) for an electrically heatable sheathed glow plug, comprising a glow tube (11) and a heating insert (12) which is disposed in the glow tube (11) and includes at least one coil (121) and an insulating powder (122) that is pressed together with the coil; the heating insert (12) is an axially pressed part. The invention further relates to a method for manufacturing a heating element (1) for an electrically heatable sheathed glow plug.

IPC 8 full level

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