

Title (en)

SPARK PLUG AND METHOD FOR MANUFACTURING SAME

Title (de)

ZÜNDKERZE UND EIN VERFAHREN ZUR HERSTELLUNG EINER ZÜNDKERZE

Title (fr)

BOUGIE D'ALLUMAGE ET PROCÉDÉ DE FABRICATION D'UNE BOUGIE D'ALLUMAGE

Publication

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Application

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Abstract (en)

[origin: WO2018145679A1] The invention relates to a spark plug, in particular a pre-chamber spark plug, comprising a housing (1), a central electrode (6) and a ground electrode (7), wherein the central electrode (6) can be supplied with electrical voltage via a supply line running at least partially in an isolator (2), and wherein the housing (1) consists of a first housing part (3) and a second housing part (4) and accommodates at least one portion of the isolator (2) in same, and wherein the first housing part (3) and/or the second housing part (4) have a deformation region (11) for tensioning the isolator (2) within the first housing part (3) and the second housing part (4). The invention also relates to a method for producing a spark plug.

IPC 8 full level

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