

Title (en)

TWO-PART STEEL PISTON, JOINING PROCESS

Title (de)

ZWEITEILIGER STAHLKOLBEN, FÜGEPROZESS

Title (fr)

PISTON EN ACIER EN DEUX PARTIES, PROCÉDÉ D'ASSEMBLAGE

Publication

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Application

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Abstract (en)

[origin: WO2014140287A1] The invention relates to a piston (10), in particular a cooling channel piston, for an internal combustion engine, comprising at least one lower part (2) and one upper part (3), a combustion chamber (13) and at least one annular groove (11), wherein the upper part (3) or the lower part (2) is fastened by means of at least one undercut on the lower part (2) or on the upper part (3), characterised in that the upper part (3) comprises at least one combustion chamber (13) and at least one annular groove (11). The invention further relates to a method for producing such a piston.

IPC 8 full level

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