

Title (en)

PISTON FOR AN INTERNAL COMBUSTION ENGINE AND METHOD FOR THE PRODUCTION THEREOF

Title (de)

KOLBEN FÜR EINEN VERBRENNUNGSMOTOR SOWIE VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)

PISTON POUR MOTEUR À COMBUSTION INTERNE ET SON PROCÉDÉ DE PRODUCTION

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Application

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Abstract (en)

[origin: WO2009079988A1] The invention relates to a piston (10, 110) for an internal combustion engine comprising a lower piston part (11, 111) and an upper piston part (12, 112) that is located on the lower piston part (11, 111), said upper part having a fire land (25, 125) running around the periphery and an annular section (26, 126) running around said fire land. According to the invention, at least the upper piston part (12, 112) consists of a sintered material. The invention also relates to a method for producing a piston (10, 110) of this type.

IPC 8 full level

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