

Title (en)

METHOD FOR PRODUCING A COMPONENT FOR A HEAT ENGINE

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES BAUTEILES FÜR EINE THERMISCHE MASCHINE

Title (fr)

PROCÉDÉ DE FABRICATION D'UN ÉLÉMENT POUR MACHINE THERMIQUE

Publication

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Application

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Abstract (en)

[origin: WO2009100745A1] The invention relates to a method for producing a component for a heat engine, especially for producing a component for a turbine, a compressor or an expander, according to which a blank of the component is machined by erosion at least in sections, and the surface produced by erosion is finished by barrel polishing and/or electropolishing in such a way that the recast layer created by the erosion is completely removed at least in sections. The invention also relates to a component for a heat engine, produced by means of said method.

IPC 8 full level

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