

Title (en)
DYE, SINTERED ROTOR AND SINTERING METHOD

Title (de)
MATRIZE, SINTERROTOR UND VERFAHREN ZUM SINTERN

Title (fr)
MATRICE, ROTOR FRITTÉ ET MÉTHODE DE FRITTAGE

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Abstract (en)
[origin: WO2009062592A2] The invention relates to a sintered rotor for a pump, in particular a vacuum pump, having a rotor basic body which has a sintered bearing section and a vane holding section which comprises at least one vane holding slot. The invention is characterized in that the vane holding slot is delimited by a bearing body which is integrally connected to the sintered rotor basic body and which has a further sintered bearing section.

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