

Title (en)

METHOD FOR VACUUM DIECASTING AND DIECASTING MOULD

Title (de)

VERFAHREN ZUM VAKUUM-DRUCKGIESSEN UND DRUCKGIESSFORM

Title (fr)

PROCEDE DE COULEE SOUS PRESSION PAR ASPIRATION, ET MOULE DE COULEE SOUS PRESSION

Publication

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Application

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Abstract (en)

[origin: US6997231B1] The invention relates to a method for vacuum diecasting and a diecasting mould (1), especially for diecasting components made of metal or the alloys thereof. The aim of the invention is to provide a better casting quality while simplifying the procedure of the method. To this end, the evacuation of the die cavity (5) and the filling with molten bath are carried out independently from one another.

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