

Title (en)
INJECTION MACHINE, ADAPTER AND INJECTION METHOD FOR AN INJECTION MOULD MACHINE

Title (de)
SPRITZGIESSMASCHINE, ADAPTER UND SPRITZGIESSVERFAHREN FÜR EINE SPRITZGIESSMASCHINE

Title (fr)
MACHINE A MOULER PAR INJECTION, APPAREIL ADAPTATEUR ET PROCEDE D'INJECTION PAR LA MACHINE A INJECTION DANS UN MOULE

Publication
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Application
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Priority
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Abstract (en)
Injection procedure and injection machine (8) in which an injection mechanism (11) performs the injection of metallic material (13) into a mould (10), wherein they perform a preliminary injection phase with the mould (10) still open in order to reduce the total injection cycle time and to achieve improved expulsion of the air from the interior of the pipe (14) through which the material (13) moves towards the mould (10). The procedure and the machine comprise a safety system to prevent the expulsion of material to the exterior during the aforementioned preliminary injection phase.

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