

Title (en)

DIE WITH COATING

Title (de)

KOKILLE MIT BESCHICHTUNG

Title (fr)

LINGOTIÈRE AVEC REVÊTEMENT

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Application

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Abstract (en)

[origin: CA2673257A1] The invention relates to a die (1) with a funnel-shaped pouring region (7) for casting molten metal, comprising a die wall (2, 3, 4, 5) with a hot side, which is in contact with the molten metal, and a coating (12) on the hot side. The thickness of the coating (12) is smaller in a transition region (10) from the funnel-shaped pouring region (7) to the lateral parallel regions (11) than in the pouring region (7) and in the parallel region (11). The invention further relates to a method for coating a die (1) of said kind.

IPC 8 full level

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