

Title (en)

STRAND GUIDE AND METHOD FOR GUIDING A CAST STRAND FROM A MOULD

Title (de)

STRANGFUEHRUNG UND VERFAHREN ZUM FUEHREN EINES GIESSSTRANGS AUS EINER KOKILLE

Title (fr)

GUIDE DE LIGNE DE COULÉE ET PROCÉDÉ POUR GUIDER UNE LIGNE DE COULÉE HORS D'UNE LINGOTIÈRE

Publication

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Application

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Abstract (en)

[origin: WO2020178425A1] The invention relates to a strand guide for guiding a cast strand after it emerges from a mould (200) and to a method for operating the strand guide. The strand guide has a plurality of segments (110-0, 110-1) arranged one behind the other in the casting direction G. The zero segment (110-0), which is the first segment in the casting direction G behind the mould (200), is mounted on a movable bearing (120). In order to reduce the risk of damage to strand guiding rollers of a segment or to the inside walls of a mould being caused by a cold strand being guided in the strand guide, at least one distance limiting element (140) is provided for limiting a displacement distance in the x direction of the segment mounted on the movable bearing (120).

IPC 8 full level

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