

Title (en)

METHOD AND MILL FOR THE HOT ROLLING OF METAL ROLLING MATERIAL

Title (de)

VERFAHREN UND ANLAGE ZUM WARMWALZEN VON METALLENEM WALZGUT

Title (fr)

PROCÉDÉ ET INSTALLATION DE LAMINAGE À CHAUD DE PRODUITS À LAMINER MÉTALLIQUES

Publication

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Application

**EP 22760655 A 20220726**

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Abstract (en)

[origin: WO2023006731A1] The invention relates to a method for the hot rolling of metal rolling material by means of a plurality of rolling devices disposed in a rolling line, the method comprising the providing of semifinished product having a thickness of greater than or equal to 150 mm as rolling material, the rolling material being rolled in the rolling line from a first large initial cross-section to a relatively smaller target cross-section by incremental decrease in thickness, characterized in that the decrease in thickness from the initial cross-section to the target cross-section is achieved exclusively by means of a single rolling device or by means of a plurality of similar rolling devices of a single rolling stand type. The invention also relates to a hot-rolling mill for carrying out the method.

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