

Title (en)

A method for processing a steel product, and product produced using said method

Title (de)

Verfahren zur Bearbeitung eines Stahlproduktes und durch das Verfahren hergestelltes Produkt

Title (fr)

Méthode pour le traitement d'un produit en acier et produit fabriqué utilisant cette méthode

Publication

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Application

EP 03075546 A 20030224

Priority

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Abstract (en)

The invention relates to a method for processing a steel product, in which the steel product is passed between a set of rotating rolls of a rolling mill stand in order to roll the steel product. According to the invention, the rolls of the rolling mill stand have different peripheral velocities such that one roll is a faster moving roll and the other roll is a slower moving roll, and the peripheral velocity of the faster moving roll is at least 5% higher and at most 100% higher than that of the slower moving roll, and the thickness of the steel product is reduced by at most 15% per pass, and the rolling takes place at a maximum temperature of 1350 DEG C. <??>The invention also relates to a steel product produced using the method, and to the use of this steel product.

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Citation (search report)

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