

Title (en)

METHOD FOR THE POST-TREATMENT OF DEFORMED HIGH-GRADE STEEL BLANKS

Title (de)

VERFAHREN ZUM NACHBEHANDELN VERFORMTER EDELSTAHLFORMLINGE

Title (fr)

PROCEDE POUR LE POST-TRAITEMENT DE FLANS D'ACIER SPECIAL FA ONNES

Publication

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Application

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Abstract (en)

[origin: WO03068451A1] The invention relates to a method for the post-treatment of single high-grade steel blanks which have been produced from deep-drawable circles or sections of high-grade steel by means of deep-drawing, pressing, rolling and deformation. According to the invention, the completed blanks are post-treated directly after being produced, in a drum which is hard-faced with hard granulate particles and moves in a rotating manner. In this way, changes in the surface of the single high-grade steel blanks produced, caused by material stresses occurring during the production process, are avoided, providing said high-grade steel blanks with an optimum appearance.

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