

Title (en)

Method of and installation for rolling wire and bars.

Title (de)

Verfahren und Anordnung zum Walzen von Draht- und Stabmaterial.

Title (fr)

Procédé et installation pour le laminage de fil et de profil métalliques.

Publication

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Application

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Priority

AT 40489 A 19890223

Abstract (en)

[origin: EP0387236A1] The invention relates to a method of and an installation for rolling wire or bars (6). In order to roll rolling stock with little capacity for deformation and/or a high resistance to deformation at room temperature, provision is made according to the invention to heat up a start-up length of the rolling stock at the beginning of rolling, to guide the insufficiently heated rolling stock in front of this start-up length (in the delivery direction) past the entry to the rolling apparatus (2) until attainment of the deformation temperature is detected, whereupon the lengths of the rolling stock which have a temperature less than that of the desired deformation temperature are cut off and only the rolling stock at the deformation temperature is fed in for deformation by rolling. <IMAGE>

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