

Title (en)

Method for re-profiling at least the running surface of a rail

Title (de)

Verfahren zum Reprofilieren mindestens des Fahrspiegels einer Schiene

Title (fr)

Procédé de reprofilage d'au moins la surface d'un rail

Publication

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Application

EP 01984254 A 20010712

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Abstract (en)

[origin: WO0206587A1] The invention relates to a method for re-profiling the running surface of a rail, preferably the convex portion of the rail head cross-profile of a rail, especially a railway rail, by peripheral milling. The aim of the invention is to obtain a profile that meets the requirements and has few corrugations. To this end, for producing the profile in a single peripheral grinding step, more than five, preferably nine milling tracks are produced that are oriented in parallel to the longitudinal direction of the rail. Optionally, the running surface, preferably the convex portion of the rail head cross-profile including the running surface is ground afterwards.

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