

Title (en)

Method for strip finishing of workpiece peripheral surfaces

Title (de)

Verfahren zur Bandfinishbearbeitung von Werkstückumfangsflächen

Title (fr)

Procédé destiné au traitement de finition de bandes de surfaces circonférentielles de pièces à usiner

Publication

EP 1920884 B1 20090513 (DE)

Application

EP 07020675 A 20071023

Priority

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Abstract (en)

[origin: EP1920884A1] The method involves arranging a grinding belt with a freely clamped belt section on the convex surface section of a workpiece. The grinding belt is pressed against the workpiece surface to be machined by a roller for machining the concave surface section. The grinding belt is guided on a deflection roller. The deflection roller and the workpiece are adjusted relative to each other for machining the convex and concave surfaces.

IPC 8 full level

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