

Title (en)

Method and milling machine for simultaneous longitudinal profiling of glazing bars.

Title (de)

Verfahren und Fräsmaschine zum gleichzeitigen Längsprofilieren von Fenstersprossen.

Title (fr)

Procédé et fraiseuse pour le profilage simultané longitudinal de croisillons de fenêtre.

Publication

EP 0430070 B1 19940406 (DE)

Application

EP 90122308 A 19901122

Priority

DE 3939564 A 19891130

Abstract (en)

[origin: EP0430070A2] The milling machine for carrying out the method for simultaneous longitudinal profiling of glazing bars has a horizontal workpiece table (1) and lateral guide strips (13, 14) arranged on both sides of a vertical longitudinal mid-plane (E-E) of the machine and bearing on opposite vertical faces (R1, R2) of the wooden blank (R) to be profiled or on milled vertical faces of the profiled glazing bar (S). A feed unit (23) acts from above on the wooden blank (R) or the glazing bar (S). Vertical milling spindles (3, 4), each carrying one milling-tool set (5, 6), are mounted on two opposite sides of the longitudinal mid-plane (E-E). Provided downstream of each milling-tool set (5, 6) on both sides of the longitudinal mid-plane (E-E) is in each case one horizontal guide strip (19, 20) which extends in the feed direction (V) and has an upwardly directed horizontal guide face which is arranged vertically spaced from the bearing face and on which the glazing bar (S) can be supported with in each case one inner face, directed downwards towards the bearing face, of its glass cheek. <IMAGE>

IPC 1-7

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CPC (source: EP)

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