

Title (en)

Rolling stand for calibre rolling and sizing

Title (de)

Walzgerüst zum Kaliber- und Masswalzen

Title (fr)

Cage de laminoir pour le laminage au calibre et de précision

Publication

EP 0755731 B1 19990210 (DE)

Application

EP 96250128 A 19960612

Priority

DE 29512713 U 19950727

Abstract (en)

[origin: EP0755731A1] The rolling unit for finish rolling of rod a pipe products incorporates three driven rolls (5a, 5b, 5c) jointly forming the roll aperture. The drive shafts of these rolls are connected by meshing gearwheels located in a plane perpendicular to the rolling direction. Any two meshing gearwheels (13, 14, 16) of any two adjacent shafts (1, 2, 3) form an angular gear unit with crown-wheel teeth.

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CPC (source: EP)

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