

Title (en)

Rolling mill for the fabrication of seamless tubes

Title (de)

Walzwerk zur Herstellung eines nahtlosen Rohres

Title (fr)

Cage de laminage pour la fabrication des tubes sans soudure

Publication

EP 1500441 B1 20060510 (DE)

Application

EP 04016328 A 20040712

Priority

DE 10334011 A 20030725

Abstract (en)

[origin: EP1500441A1] In both axial end regions (5,6), each roller has a section (7,8) to grip and carry the tube (1) or its blank (3). Between sections (7,8), there is a first cylindrical section (13). The inner tool (4) has a penetrating section (10) at its axial end (9). This penetrates the tube blank. Adjacent to it, a further cylindrical section (11) works with the first cylindrical section (13) to elongate the tube (1).

IPC 8 full level

B21B 19/12 (2006.01); **B21B 19/04** (2006.01); **B21B 25/00** (2006.01); **B21B 27/02** (2006.01)

CPC (source: EP)

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