

Title (en)

Method of manufacturing a gearing part

Title (de)

Verfahren zur Herstellung eines Getriebeteils

Title (fr)

Procédé de fabrication d' un élément de transmission

Publication

EP 1038606 B1 20031008 (DE)

Application

EP 00105129 A 20000310

Priority

DE 19912841 A 19990322

Abstract (en)

[origin: DE19912841A1] The sprocket production process operates on a transversely running strip (17). A rotary-symmetrical workpiece (10) is clamped in a pressure roll device and rotated while being shaped by a roll tool. Before the strip is deformed, at least one circumferential groove (15) is made in the strip. The strip is then deformed axially to either side of the groove.

IPC 1-7

B21D 53/28; B21H 5/02; B23P 15/14; B21K 1/30

IPC 8 full level

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CPC (source: EP US)

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