

Title (en)

Cold extrusion method for forming a bevel gear integral with a rotation pivot, and the gear obtained by said method

Title (de)

Verfahren zum Kaltfliesspressen eines Kegelzahnrades mit integrierter Welle und damit hergestelltes Kegelzahnrad

Title (fr)

Procédé pour l'extrusion à froid d'une roue dentée conique avec arbre de rotation intégral et roue dentée conique ainsi obtenue

Publication

**EP 0755734 B1 20010509 (EN)**

Application

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Priority

IT MI951640 A 19950727

Abstract (en)

[origin: EP0755734A1] The invention provides a method and mould for forming, by cold extrusion of a metal blank, a small-dimension bevel gear (34) integral with a rotation pivot (26) extending from the roots of the teeth (33) of said gear (34). <IMAGE>

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