

Title (en)

Procedure for rapidly punching a blank from a metallic band

Title (de)

Verfahren zum Stanzen eines Rohlings aus einem Metallband

Title (fr)

Procédé de découpage d'un flan d'une bande métallique

Publication

EP 1197275 B1 20041229 (EN)

Application

EP 01203781 A 20011008

Priority

IT MI20002207 A 20001013

Abstract (en)

[origin: EP1197275A1] A procedure for the rapid punching from a metallic band of a blank which is intended, particularly but not exclusively, for the manufacture of a detail of a furniture hinge, comprising the steps of: feeding a continuous metallic band (10) inside a punching group (17) comprising a matrix (21, 23) and a punch (26, 27), mobile in relation to each other to at least partially interpenetrate, punching, without swarf, of at least two blanks (11, 12) to be realised by said metallic band (10). The procedure is characterised in that said punching steps of said at least two blanks are carried out in a single station through a rapid succession of different punching steps on many horizontal planes along fixed and mobile outlines of matrices, supported by elastic elements which gradually give way. <IMAGE> <IMAGE>

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