

Title (en)

Method of manufacturing male elements for hinge devices.

Title (de)

Herstellungsmethode eines Scharnierdorns.

Title (fr)

Méthode de fabrication d'éléments mâles pour charnières.

Publication

EP 0190636 A2 19860813 (EN)

Application

EP 86101044 A 19860127

Priority

IT 8251085 A 19850204

Abstract (en)

The method of manufacturing sealed hollow male elements for hinge devices comprises the steps of shearing a segment off a drawn rod, and successively causing the material to flow laterally upwards such as by cold impact extrusion by means of a punch, to form a hollow body (5) of constant cross section having an open end. Thereafter, there is performed on said hollow body (5), as by impact with a die, a reduction of one portion at the open end (14), thus defining a hollow pin (8) having an open end (14). The latter is then stopped by press fitting a shaped body (13) thereinto.

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

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