

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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