

Title (en)

Metal-to-fixing-material-seal and method for manufacturing a base element with a metal-to-fixing-material-seal

Title (de)

Metall-Fixiermaterial-Durchführung und Verfahren zur Fertigung eines Grundkörpers einer Metall-Fixiermaterial-Durchführung

Title (fr)

Traversée métal-matériau de fixation et procédé de fabrication d'un corps de base avec une traversée métal-matériau de fixation

Publication

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Application

EP 10009095 A 20040206

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- EP 04002670 A 20040206
- DE 20303413 U 20030303
- DE 10321067 A 20030510
- DE 10326253 A 20030611
- DE 20314580 U 20030920

Abstract (en)

[origin: DE20314580U1] First (4) and second (5) metal pins fit in a through-opening (TO) (11) in a main body (MB) (3) in fastening equipment (FE) (6). Formed by an element, the MB has front (8) and rear (7) sides. A release action creates a principal geometry to describe the TO. Devices between the front and rear sides avoid relative movement in the FE towards the rear side opposite the inner circumference of the TO. An independent claim is also included for a method for producing a main body for a metal lead-through according to the present invention.

IPC 8 full level

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CPC (source: EP)

F42B 3/103 (2013.01); **F42B 3/195** (2013.01); **F42B 3/198** (2013.01)

Citation (search report)

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- [Y] US 2002069781 A1 20020613 - AVETISIAN VAHAN [US], et al
- [Y] EP 1061325 A1 20001220 - SCHOTT GLAS [DE], et al
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