

Title (en)

PIECE MADE FROM SYNTHETIC MATERIAL, ESPECIALLY FOR THE SOCKETS OF HINGES OR SIMILAR

Publication

EP 0463338 B1 19930901 (DE)

Application

EP 91107607 A 19910510

Priority

DE 9007157 U 19900628

Abstract (en)

[origin: EP0463338A1] A plastic moulding 1 is provided for connection or coupling to a metal moulding, sleeve-shaped at least in regions, especially for the simultaneous encasing and lining of pivot sockets for hinges or the like. It is characterised in that a one-piece, thin-walled injection moulding consists of a casing portion 2 of a spacial form adapted to the outer contour of the metal moulding, and of at least one tubular core portion 3a or 3b adjoining it coaxially as an extension and of a spacial form matched to the inner contour of the metal moulding, in that the core portion 3a or 3b adjoins a transverse end wall 2a or 2b of the casing portion 2, and in that in the transitional region 27 between each end or transverse wall 2a or 2b and the core portion 3a or 3b an approximately annularly extending predetermined breaking point 5a or 5b is provided around the outer circumference of the core portion 3a or 3b. This affords a connection or coupling of the plastic moulding to the metal moulding, which can be made easily at any time, but which then guarantees a permanently effective retention on the metal moulding. <IMAGE>

IPC 1-7

E05D 5/14; **E05D 9/00**; **E05D 11/00**

IPC 8 full level

E05D 5/14 (2006.01); **E05D 9/00** (2006.01); **E05D 11/00** (2006.01)

CPC (source: EP)

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Cited by

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