

Title (en)
HINGE BEARING FOR THE ARM OF A VEHICLE DOOR CHECK

Publication
EP 0471113 B1 19930707 (DE)

Application
EP 90125007 A 19901220

Priority
DE 4025508 A 19900811

Abstract (en)
[origin: EP0471113A1] What is presented is a hinge bearing for door-holding rods of motor-vehicle door stops, having a hinge pin (3) fixed non-rotatably with a firm fit in at least one gudgeon of a hinge half, especially a bearing block (2) located on a door arrangement part, and having a second hinge half, equipped with a gudgeon (4) receiving the hinge pin with a running fit and interacting with the second door arrangement part, and a door-holding rod (1), as well as, furthermore, a spring arrangement (7) which is provided for compensating or eliminating the bearing play between the hinge halves and in which there is, in addition to a spring load directed axially to the hinge pin, a spring support taking effect in the direction of the maximum radial bearing load and arranged between the wall of the gudgeon bore and the hinge-pin circumference. <IMAGE>

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E05C 17/04

IPC 8 full level
E05C 17/04 (2006.01); **E05C 17/20** (2006.01)

CPC (source: EP)
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