

Title (en)
SHAFT OR AXLE BEARING.

Title (de)
LAGERUNG FÜR EINE WELLE ODER ACHSE.

Title (fr)
PALIER D'ARBRE OU D'AXE.

Publication
EP 0656102 A1 19950607 (DE)

Application
EP 93917435 A 19930824

Priority

- AT 9300133 W 19930824
- AT 169892 A 19920824
- AT 169992 A 19920824

Abstract (en)
[origin: WO9404836A1] In order to increase the service life of a bearing for a shaft (1) or axle (1a) whose main radial load lies in a stationary angular area with respect to the bore (2) of the bearing which receives the shaft (1) or the axle (1a), whereas a running layer (5) made of a sliding bearing material cooperates in the area of the bearing spot with a harder complementary running surface, the shaft (1) or axle (1a) has a running layer (5) made of a softer bearing material than the complementary running surface of the bore (2) of the bearing.

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IPC 8 full level
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Citation (search report)
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