

Title (en)
END SHIELD FOR AN ELECTRIC MACHINE AND CORRESPONDING ELECTRIC MACHINE

Title (de)
LAGERSCHILD FÜR EINE ELEKTRISCHE MASCHINE SOWIE ELEKTRISCHE MASCHINE

Title (fr)
FLASQUE POUR MOTEUR ELECTRIQUE, ET MOTEUR ELECTRIQUE CORRESPONDANT

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Abstract (en)
[origin: WO03056197A1] The invention relates to an end shield, especially of a generator for motor vehicles, which comprises at least one bearing seat (16) with a bearing (25) and associated outer ring (28), disposed in the bearing seat (16). The position of the bearing (25) is secured in the bearing seat (16) by means of a reshaped portion of the rim (31) of the bearing seat (16), namely by an undercut. According to the invention, the rim (31) of the bearing seat (16) is shaped to a collar (40) that extends over the outer ring (28) without shearing.

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