

Title (en)

SEALED BEARING, SEALING DEVICE FOR SEALING BEARINGS, AND METHOD FOR SEALING BEARINGS

Title (de)

ABGEDICHTETES LAGER, DICHTUNGSEINRICHTUNG ZUR ABDICHTUNG VON LAGERN UND VERFAHREN ZUM ABDICHTEN VON LAGERN

Title (fr)

PALIER ÉTANCHÉ, DISPOSITIF D'ÉTANCHÉITÉ POUR ÉTANCHEZ DES PALIERS, ET PROCÉDÉ D'ÉTANCHÉIFICATION DE PALIERS

Publication

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Application

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Abstract (en)

[origin: WO2010020223A1] The invention relates to a sealed bearing (10) having an outer bearing ring (20) comprising an outer bearing ring outer surface (24) for installation in a bearing housing (5), having an inner bearing ring (30), a central receptacle (34) for a component (40) to be supported, having a first thrust ring (50) comprising a receptacle (52), and disposed on the same axis as the inner bearing ring (30), having a first bellows-shaped sealing collar (70) contacting the first thrust ring (50) at a first circumferential edge (72) and the outer bearing ring (20) at a second circumferential edge (73).

IPC 8 full level

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