

Title (en)

INSERT FOR COMPOSITE WEAR PIECES, METHOD FOR MAKING A WEAR PIECE USING SUCH INSERTS AND RESULTING WEAR PIECE

Title (de)

EINSATZ FÜR KOMPOSIT VERSCHLEISSTEILE, VERFAHREN ZUR HERSTELLUNG VON VERSCHLEISSTEILEN MITTELS DIESER EINSÄTZE UND SO HERGESTELLTE VERSCHLEISSTEILE

Title (fr)

INSERT POUR PIECES D'USURE COMPOSITES, PROCEDE DE FABRICATION D'UNE PIECE D'USURE A L'AIDE DE TELS INSERTS ET PIECE D'USURE AINSI REALISEE

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Application

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Abstract (en)

[origin: WO9831467A1] The invention concerns an insert (10) globally shaped like the segment of a ring or a closed ring and comprising an external zone (12) and an internal zone (14) the thickness of which is less than that of the external zone (12) and having a series of holes (16) which run through it in its thickness. These inserts are stacked, before the casting of a coating metal, on one another and provisionally fixed by means of rods passed through the holes (16). After the casting of the coating metal, the holes (16) ensure a good anchoring between the inserts (10) and the coating metal.

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IPC 8 full level

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