

Title (en)

METHOD OF PRODUCING LARGE ANNULAR WORKPIECES

Title (de)

VERFAHREN ZUM HERSTELLEN GROSSER RINGFÖRMIGER WERKSTÜCKE

Title (fr)

PROCEDE DE FABRICATION DE GRANDES PIECES ANNULAIRES

Publication

**EP 0852525 B1 19991229 (DE)**

Application

**EP 96934481 A 19960927**

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Abstract (en)

[origin: DE19536507A1] The object of the invention is to improve a method of producing large annular workpieces, in particular annular bands for wear-resistant pressure rollers, by means of a hot-isostatic pressing process such that even larger annular workpieces can be produced. To this end, an annular blank is produced by the hot-isostatic pressing process with dimensions predetermined by the hot-isostatic pressing plant. The dimensions of the blank are then modified, preferably enlarged, by a hot-shaping process.

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Cited by

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