

Title (en)

CYLINDER LINER FOR A CYLINDER CRANKCASE

Title (de)

ZYLINDERLAUFBUCHSE FÜR EIN ZYLINDERKURBELGEHÄUSE

Title (fr)

CHEMISE DE CYLINDRE POUR CARTER-CYLINDRES

Publication

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Application

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Abstract (en)

[origin: WO2004025106A1] The invention relates to a cylinder liner (2) for a cylinder crankcase. Said cylinder liner has a contouring (6) at one end. The contouring (6) serves to support the liner (2) on a sleeve (4) inside a diecasting tool. When the liner (2) is cast in, recesses (10) of the liner (2) are filled by the material of the cylinder crankshaft whereby preventing the liner (2) from setting toward an oil chamber (14). The invention also relates to a method for producing a cylinder liner of the aforementioned type.

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IPC 8 full level

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