

Title (en)

CYLINDER SLEEVE FOR AN INTERNAL COMBUSTION ENGINE AND BLOCK OF CYLINDERS WHICH ARE EQUIPPED WITH ONE SUCH SLEEVE

Title (de)

ZYLINDERHÜLSE FÜR EINEN VERBRENNUNGSMOTOR UND BLOCK VON MIT EINER SOLCHEN HÜLSE AUSGESTATTETEN ZYLINDERN

Title (fr)

CHEMISE DE CYLINDRE POUR UN MOTEUR À COMBUSTION INTERNE ET BLOC CYLINDRES ÉQUIPÉS D'UNE TELLE CHEMISE

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Application

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Abstract (en)

[origin: WO2007003761A1] The invention relates to a cylinder sleeve (2) for lining the cylindrical wall of a cylinder (A1) of an internal combustion engine. The inventive sleeve (2) comprises an inner wall (3) which is intended to guide a piston in translation and an outer wall (4) which is intended to rest on the cylindrical wall of the cylinder. The outer wall (4) of the sleeve of the cylinder (2) comprises an upper part (6) which is flared toward an upper edge (5) of the sleeve (2), which is defined between the inner (3) and outer (4) walls of the cylinder sleeve. The invention also relates to a cylinder block of an internal combustion engine, comprising at least two cylinders (A1, B1) which are each equipped with one such cylinder sleeve.

IPC 8 full level

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