

Title (en)

STEEL PISTON HAVING A PHOSPHATE LAYER

Title (de)

STAHLKOLBEN MIT EINER PHOSPHAT-SCHICHT

Title (fr)

PISTON EN ACIER POURVU D'UNE COUCHE DE PHOSPHATE

Publication

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Application

**EP 18722516 A 20180504**

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Abstract (en)

[origin: WO2018202849A1] The invention relates to a steel piston for an internal combustion engine, comprising an amorphous phosphate layer in at least one region thereof. Said layer improves adhesion of a solid film lubricant.

IPC 8 full level

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CPC (source: EP RU US)

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