

Title (en)

Tappet in an internal combustion engine and a method of manufacturing it

Title (de)

Ventilstößel einer Brennkraftmaschine und Herstellungsverfahren

Title (fr)

Poussoir de moteur à combustion interne et méthode de fabrication

Publication

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Application

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Priority

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Abstract (en)

[origin: EP0806549A1] A tappet is used in an internal combustion engine of vehicles. A core material of the tappet has a helical groove on the outer circumferential surface, and a wear resistant coating layer the ends of which are chamfered. In the vicinity of the end of the core material, the helical groove gradually becomes smaller toward the end, thereby preventing peaks of the helical groove from exposure to the outside. <IMAGE>

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