

Title (en)
FUEL INJECTION VALVE

Title (de)
BRENNSTOFFEINSPRITZVENTIL

Title (fr)
SOUPAPE D'INJECTION DE CARBURANT

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Application
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Abstract (en)
[origin: WO0212717A1] The invention relates to a fuel injection valve (1) which can be introduced into a receiving bore (39) of a cylinder head (1b) of an internal combustion engine. Said fuel injection valve has a sealing ring (1a) which is situated peripherally around the fuel injection valve (1) in the receiving bore (39). Said sealing ring (1a) has a partial sphere-shaped contact surface (40) to the fuel injection valve (1) which rests on a corresponding partial sphere-shaped counter-surface (40a) of said fuel injection valve (1).

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