

Title (en)

HIGH-PRESSURE FUEL PUMP FOR COMMON-RAIL INJECTION SYSTEMS

Title (de)

KRAFTSTOFFHOCHDRUCKPUMPE FÜR COMMON-RAIL-EINSPRITZSYSTEME

Title (fr)

POMPE A CARBURANT HAUTE PRESSION DESTINEE A DES SYSTEMES D'INJECTION A RAMPE COMMUNE

Publication

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Application

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Abstract (en)

[origin: WO2005061890A1] The invention relates to a high-pressure fuel pump for common-rail injection systems, comprising a high-pressure reservoir (4) integrated into the pump housing (1). The invention is characterized in that the high-pressure reservoir is formed by an opening (6) introduced into the pump housing (1) and a pot-shaped container (6) disposed in said opening (5).

IPC 8 full level

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