

Title (en)

HIGH-PRESSURE FUEL PUMP FOR A FUEL SYSTEM OF A DIRECT INJECTION INTERNAL COMBUSTION ENGINE, FUEL SYSTEM AND INTERNAL COMBUSTION ENGINE

Title (de)

HOCHDRUCK-KRAFTSTOFFPUMPE FÜR EIN KRAFTSTOFFSYSTEM EINER DIREKTEINSPRITZENDEN BRENNKRAFTMASCHINE, KRAFTSTOFFSYSTEM SOWIE BRENNKRAFTMASCHINE

Title (fr)

POMPE A CARBURANT HAUTE PRESSION DESTINEE AU SYSTEME A CARBURANT D'UN MOTEUR A COMBUSTION INTERNE A INJECTION DIRECTE, SYSTEME A CARBURANT ET MOTEUR A COMBUSTION INTERNE

Publication

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Application

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Abstract (en)

[origin: WO02084105A1] The invention relates to a high-pressure fuel pump (10) used for a fuel system of a direct injection internal combustion engine. Said fuel pump comprises a housing (12), a low-pressure inlet (18), and a high-pressure outlet (20) which can be connected to a fuel collector line (22). In order to provide a high-pressure fuel pump (10) which is as compact as possible, the fuel collector line (22) is integrated into the housing (12) of said high-pressure fuel pump (10).

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CPC (source: EP US)

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