

Title (en)
FUEL INJECTOR COMPRISING A SEALING ELEMENT

Title (de)
KRAFTSTOFFINJEKTOR MIT EINEM DICHELEMENT

Title (fr)
INJECTEUR DE CARBURANT MUNI D'UN ÉLÉMENT D'ÉTANCHÉITÉ

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Abstract (en)
[origin: WO2017089013A1] The invention relates to a sealing element (26; 26a) for a high-pressure connection (25) in a fuel injector (10; 10a); said sealing element (26; 26a) is in the form of a sleeve and includes, on the outer circumference thereof, a radially outward-protruding first sealing zone (31, 32) designed to rest against a part (11, 12). According to the invention, at least two first sealing zones (31) are provided which are axially located at a distance from one another in relation to a longitudinal axis (27) of the sealing element (26; 26a).

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