

Title (en)  
INJECTION VALVE

Title (de)  
EINSPRITZVENTIL

Title (fr)  
INJECTEUR

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Application  
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Abstract (en)  
[origin: WO2013189639A1] The present invention relates to an injection valve (1), particularly for injecting fuel into a combustion chamber, comprising a housing (2) with at least one injection opening (3), an armature assembly (11) linearly movable along a longitudinal axis (6) in the housing (2), a magnetic coil (26) acting magnetically on the armature assembly (11), a valve element (7) linearly movable with respect to the armature assembly (11) and the housing (2) in order to open and close the injection opening (3), and a pin (19) for limiting the movement of the valve element (7) with respect to the armature assembly (11).

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