

Title (en)  
FUEL INJECTION VALVE

Title (de)  
BRENNSTOFFEINSPRITZVENTIL

Title (fr)  
SOUPAPE D'INJECTION DE COMBUSTIBLE

Publication  
**EP 1358402 A1 20031105 (DE)**

Application  
**EP 02704617 A 20020128**

Priority  
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• DE 10103933 A 20010130

Abstract (en)  
[origin: DE10103933A1] The invention relates to a fuel injection valve for fuel injection systems of internal combustion engines, comprising a nozzle body (2) at whose downstream end at least one injection opening (7) is disposed and on which a sealing element is disposed that seals the valve from an adjoining component (32). At least one peripheral sealing collar (31) is provided on the nozzle body (2) as the sealing element and interacts with the adjoining component (32) to give a press fit.

IPC 1-7  
**F02M 51/06**; **F02M 61/16**; **F02M 61/14**

IPC 8 full level  
**F02M 51/06** (2006.01); **F02M 51/08** (2006.01); **F02M 61/16** (2006.01)

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See references of WO 02061269A1

Cited by  
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