

Title (en)
HIGH PRESSURE PUMP AND TAPPET ASSEMBLY

Title (de)
HOCHDRUCKPUMPE UND STÖßELBAUGRUPPE

Title (fr)
POMPE HAUTE PRESSION ET MODULE POUSSOIR

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Application
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Abstract (en)
[origin: WO2010105863A1] The invention relates to a high pressure pump for a fuel injection device of an internal combustion engine, comprising at least one pump element having a pump piston delimiting a pump working chamber, wherein between the pump piston and a rotationally driven drive shaft of the high pressure pump, a tappet assembly having a tappet body and a roller shoe pressed into a receptacle of the tappet body is provided, wherein the tappet body comprises a centering guide for pressing in the roller shoe. The invention further relates to a tappet assembly for a high pressure pump for a fuel injection device of an internal combustion engine comprising a tappet body and a roller shoe pressed into a receptacle of the tappet body, wherein the tappet body comprises a centering guide for pressing in the roller shoe.

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