

Title (en)
SOLENOID VALVE

Title (de)
ELEKTROMAGNETVENTIL

Title (fr)
VANNE ÉLECTROMAGNÉTIQUE

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Application
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Abstract (en)
[origin: WO2011128123A1] The invention relates to a magnet valve (1) having a magnet armature (3) which is arranged in an axially movable manner in a valve housing (2) and having at least one valve element (25, 26) which is operatively connected to the magnet armature (3), wherein the valve element (25, 26) can be moved by means of the magnet armature (3) so as to open up or close off at least one valve seat (11, 13) of the magnet valve (1), and wherein at least one flow path (24) is formed between the valve housing (2) and the magnet armature (3) and/or the valve element (25, 26). Here, a flow throttling element (27) is provided in the flow path (24), which flow throttling element is arranged between a first end stop (28), which is formed in particular by the magnet armature (3), and a second end stop (19), which is formed in particular by the valve element (25, 26).

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