

Title (en)
VALVE ELEMENTS

Title (de)
VENTILBAUKOMPONENTEN

Title (fr)
ÉLÉMENTS DE VANNE

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Abstract (en)
[origin: WO2015032492A2] The invention relates to a first valve component (10), in particular a pressure compensator-type component, comprising a valve slide (16) that can be guided in a valve housing (12) in a longitudinal direction, said valve slide having a control part (34) for controlling a fluid-conducting connection (28) between at least two fluid connection points (30, 32) accommodated in the valve housing (12). Said control part has at least one pocket-like recess (38), at least part of which is bordered by a fluid-guiding surface (40) running at least between two vertices of the recess and running with increasing inclination from one vertex to another vertex. The first valve component is characterised in that, starting from a predeterminable distance before the other vertex, the fluid-guiding surface (40) runs from its point of greatest inclination with decreasing inclination in the direction of said other vertex. The invention also relates to two further valve components.

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