

Title (en)
COMPRESSION VALVE AND METHOD FOR PRODUCING IT

Title (de)
QUETSCHVENTIL UND VERFAHREN ZU DESSEN HERSTELLUNG

Title (fr)
SOUPAPE ÉCRASABLE ET PROCÉDÉ POUR SA FABRICATION

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Application
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Abstract (en)
[origin: WO2009149986A1] The present invention relates to a compression valve, a chip which comprises a compression valve of this type, a peristaltic pump which comprises a compression valve of this type, and a method for producing it. The compression valve comprises a first (1), second (2) and third (3) substrate, wherein the third substrate is formed from an elastic material and is arranged between the first and second substrates, - wherein the first substrate adjoins the third substrate and has at least one first cut-out (4) on the side which adjoins the third substrate, - wherein the second substrate adjoins the third substrate and has at least one second cut-out (5) on the side which adjoins the third substrate, - wherein the first cut-out and the second cut-out are arranged at least partially opposite one another.

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