

Title (en)
PRESSURE SENSOR

Title (de)
DRUCKSENSOR

Title (fr)
CAPTEUR DE PRESSION

Publication
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Application
EP 19700975 A 20190124

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Abstract (en)
[origin: WO2019158339A1] The invention relates to a pressure sensor, which can be installed in a mould part, for example an injection mould, from a pressure-measuring side. Setting an appropriate amount of recess in the injection mould is simplified thereby and the installation of the pressure sensor in the injection mould is also simplified. The pressure sensor has, at the sensing end, an expanded region, measured perpendicularly to the longitudinal axis of the pressure sensor, which expanded region is greater than or equal to all other expanded regions along the longitudinal axis, measured perpendicularly to the longitudinal axis. A further aspect of the invention relates to an injection mould having the pressure sensor according to the invention. The invention further relates to a method for installing the pressure sensor according to the invention in a mould part, for example in an injection mould.

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