

Title (en)

SERVOVALVE HAVING A LINEAR ACTUATOR AND MECHANICAL FEEDBACK

Title (de)

SERVOVENTIL MIT EINEM LINEARANTRIEB UND MECHANISCHER RÜCKKOPPLUNG

Title (fr)

SERVOVALVE A ACTIONNEUR LINEAIRE ET RETROACTION MECANIQUE

Publication

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Application

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Abstract (en)

[origin: WO2021180960A1] The invention relates to a servovalve (100) with a pilot stage (20), comprising two hydraulic elements (30, 6) which are movable relative to one another in order to displace a power distribution member (2), the pilot stage (20) comprising a linear actuator (40) having a main plunger (41) which is arranged to modify the relative position of the hydraulic elements (30, 6). The pilot stage (20) also comprises a feedback lever (50) in position.

IPC 8 full level

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