

Title (en)

METHOD AND DEVICE FOR SUPPLYING HYDRAULIC FLUID

Title (de)

VERFAHREN UND VORRICHTUNG ZUR ZUFÜHRUNG VON DRUCKMITTEL

Title (fr)

PROCEDE ET DISPOSITIF POUR UNE CONDUITE DE MOYEN DE PRESSION

Publication

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Application

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Abstract (en)

[origin: WO0173334A1] The invention relates to reversible, deformable hollow bodies for actuating retaining and/or clamping devices, which are inserted into cylinders, in particular into cylinders of printing presses. Said hollow bodies require a sealed supply channel for the hydraulic fluid that is easy to mount. To achieve a self-sealing supply channel of a hydraulic fluid to the hollow body (01), which can be simply and quickly mounted, the sealing surfaces and dividing surfaces between the cylinder (02) and the hollow body that can be separated, are arranged approximately parallel to one another and almost perpendicular to the direction of the pressure (P) which is generated when impinged by hydraulic fluid. In one advantageous embodiment, the dividing surfaces or the sealing surfaces do not penetrate one another.

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