

Title (en)

TOOL CYLINDER HAVING AN EXCHANGEABLE TOOL SLEEVE AND EMBOSsing OR PRINTING MACHINE HAVING A TOOL CYLINDER OF THIS TYPE

Title (de)

WERKZEUGZYLINDER MIT AUSWECHSELBARER WERKZEUGHÜLSE SOWIE PRÄGE- ODER DRUCKMASCHINE MIT EINEM SOLCHEN WERKZEUGZYLINDER

Title (fr)

CYLINDRE D'OUTIL COMPRENANT UN MANCHON D'OUTIL INTERCHANGEABLE ET MACHINE DE GAUFRAGE OU D'IMPRESSION COMPRENANT UN TEL CYLINDRE D'OUTIL

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2013160191A1] A tool cylinder which can be used, in particular, as a working cylinder of an embossing machine or printing press (100), which working cylinder interacts with a back-pressure element (300), has a sleeve carrier (210) and an exchangeable tool sleeve (250) which can be fastened releasably to the sleeve carrier. The sleeve carrier (210) has a carrier element (220) which carries a first end piece (230) on a first axial end section (212) and a second end piece (240) on a second axial end section. In the mounted state of the tool cylinder, the tool sleeve is clamped between the end pieces (230, 240), and a radial spacing exists between the carrier element and the tool sleeve in a region between the end pieces.

IPC 8 full level

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