

Title (en)

Bearing for a printing unit cylinder.

Title (de)

Lagerung für einen Druckwerkzylinder.

Title (fr)

Palier pour cylindre de groupe d'impression.

Publication

**EP 0485912 B1 19950614 (DE)**

Application

**EP 91119115 A 19911111**

Priority

DE 4036387 A 19901115

Abstract (en)

[origin: EP0485912A1] The invention relates to a bearing for a printing unit cylinder of a web-fed rotary printing machine, having an exchangeable jacket (2) which, for this purpose, can be pulled axially from the cylinder (1). An auxiliary device which supports the cylinder on one side during the jacket change is intended to retain said cylinder all-around, but not contact it during the printing operation. For this purpose, a roller (9, 17), which supports the cylinder (1), has a concave outer surface and is mounted in a lever (10, 18) which is arranged rotatably in the machine frame and is swivellable in the longitudinal direction of the journal (3), can be engaged in each case on the journal (3) outside and/or inside the machine side wall (5) still bearing the journal (3) during the jacket change. <IMAGE>

IPC 1-7

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IPC 8 full level

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