

Title (en)

CLAMPING DEVICE FOR PRINTING CYLINDER

Title (de)

EINSPANNVORRICHTUNG FÜR DRUCKZYLINDER

Title (fr)

DISPOSITIF DE DÉTENTE POUR VÉRIN PNEUMATIQUE

Publication

EP 2041337 A1 20090401 (DE)

Application

EP 07786162 A 20070718

Priority

- EP 2007006389 W 20070718
- DE 102006033449 A 20060719

Abstract (en)

[origin: WO2008009439A1] A clamping device for a printing cylinder with two holding devices (11) on a common axis, each of which has a recess (17) to receive one end (19) of the printing cylinder, with their recesses (17) directed towards one another, and which can be moved relative to one another, at least one of the recesses (17) having a contact surface (18) at which the assigned end (19) of the printing cylinder is held during the clamping. At least one of the holding devices (11) has a carrier (12) and a contact element (13) fastened on the carrier (12), on which the contact surface (18) is formed. The contact element (13) consists of a material that has higher electrical conductivity and/or thermal conductivity than does steel. Copper or a copper alloy is especially suitable as a material for the contact element (13).

IPC 8 full level

C25D 7/04 (2006.01); **B41F 13/10** (2006.01); **C25D 17/06** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2008009439A1

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