

Title (en)

Drive of a cylinder or roll of a paper or board machine and replacement kit for a drive of a cylinder or roll of a paper or board machine

Title (de)

Antrieb eines Zylinders oder einer Walze einer Papier- oder Kartonmaschine und Austauschsatz für den Antrieb eines Zylinders oder einer Walze einer Papier- oder Kartonmaschine

Title (fr)

Mécanisme d'entraînement d'un cylindre ou rouleau d'une machine à papier ou carton et kit de remplacement pour un mécanisme d'entraînement d'un cylindre ou rouleau d'une machine à papier ou carton

Publication

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Application

EP 05397005 A 20050202

Priority

FI 20045035 A 20040211

Abstract (en)

[origin: EP1564330A1] The invention relates to a drive of a cylinder or equivalent (10) in a paper or board machine, in which the main gear wheel (21) driving the cylinder shaft (22) and centrally mounted in relation thereto is rotably mounted with bearings to the casing body (R) and connected to the shaft via a gear coupling. The main gear wheel (21) with bearings (13a, 13b) is mounted to the bearing cap (24) of the casing body, allowing it to be replaced together with the gear coupling with the main gear wheel fixedly mounted on the shaft. <IMAGE>

IPC 8 full level

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CPC (source: EP)

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