

Title (en)

Method and means for adjusting eccentric rings for cylinders in printing machines

Title (de)

Verfahren und Anordnung zum Einstellen von Exzenterbuchsen für Zylinder von Druckmaschinen

Title (fr)

Procédé et dispositif pour régler des anneaux excentriques pour cylindres dans des machines à imprimer

Publication

EP 0531880 B1 19970122 (DE)

Application

EP 92115050 A 19920903

Priority

DE 4129840 A 19910909

Abstract (en)

[origin: JPH05200972A] PURPOSE: To provide a method and an apparatus for moving a cylinder of eccentric bushing with a play without hurting quality in a printing press. CONSTITUTION: Forces of adjacent stationary printing press cylinders 1; 3; 6 are detected in respect to movable printing press cylinders 2; 4; 5, and the forces of movable printing press cylinders 2; 4; 5 are corrected in respect to the flanges 23; 24 connecting operating cylinders 12; 13; 14 with an eccentric bushing 9, then the flanges 23; 24 are corrected so that all the synthetic forces R2; R4; R5 of the movable printing press cylinders 2; 4; 5 extend in the directions of r2; r4; r5 of the adjacent stationary printing press cylinders 1; 3; 6 at an angle α in the range 0 to ± 45 deg..

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