

Title (en)

YARN BRAKE, PARTICULARLY FOR YARN FEEDERS OF LOOMS

Title (de)

GARNBREMSE, INSBESONDERE FÜR FADENLIEFERVORRICHTUNGEN IN WEBMASCHINEN

Title (fr)

FREIN DE FIL, EN PARTICULIER POUR DES FOURNISSEURS DE FILS DANS DES METIERS

Publication

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Application

EP 99929171 A 19990610

Priority

- EP 9904004 W 19990610
- IT MI981313 A 19980610

Abstract (en)

[origin: WO9964337A1] Yarn brake (B) for a feeder storing drum (D) having a rounded withdrawal rim (5), said yarn brake comprising a frustoconical braking body (1) of radially deformable material as a carrier for an inner circumferentially continuous brake surface (2), said braking body (1) being supported in a stationary holding device and comprises a spring assembly (S) consisting at least of circumferentially spaced discrete spring tongues (T) engaging said holding device (H) for centering and axially biasing said brake surface (2) in relation to said holding device (H) wherein the braking body (1) is supported by a group of concentrically arranged bending springs (C), each of which is bent outwardly from the generatrice (G) of the frustocone part of the braking body (1).

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IPC 8 full level

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