

Title (en)

Eye for a rotary leno selvedge mechanism

Title (de)

Öse, insbesondere einer Dreher Scheibe eines Rotations-Kantendreher

Title (fr)

Oeillet de mécanisme rotatif pour lisières pas de gaze

Publication

EP 0841417 B1 19990728 (DE)

Application

EP 97118024 A 19971017

Priority

DE 19646136 A 19961108

Abstract (en)

[origin: EP0841417A1] The eyelet in the disc (1) of a leno selvedge unit for a loom, takes the leno yarn round a common centre axis (3) through a theoretical cone-shaped entry (4) and identical exit (5) path. The theoretical cone is from a line round the centre axis, where the radius (R1) of an edge (7,8) at the entry and exit (4,5) forms a projection (9) in the yarn passage (6) with the radius (R2) between the yarn entry and exit. The eyelet (2) has a hard chrome surface layer, or is of a ceramic material.

IPC 1-7

D03C 7/04

IPC 8 full level

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