

Title (en)

Screw connection, particularly for weaving frame linkages

Title (de)

Schraubverbindung, insbesondere für Schaftgestänge von Webmaschinen

Title (fr)

Assemblage à vis, en particulier pour dispositifs d'entraînement de cadres de tissage

Publication

EP 0694636 B1 19991208 (DE)

Application

EP 95110390 A 19950704

Priority

DE 4427127 A 19940730

Abstract (en)

[origin: DE4427127C1] The screw connection for shank rod systems of looms, consists of an element functioning as a countersunk threaded nut and an element functioning as a countersunk screw. The nut (1) features a first cylindrical outer section (8) adjoining the sunk head (3) and a second adjacent cylindrical outer section (9) with a smaller outer dia than the first one. The surface of the first section (8) permits a friction-locking connection between itself and the inner end section of the conical definition of a rod system part. The screw features a spline bore which penetrates axially and can be engaged with a screw tool.

IPC 1-7

D03C 1/14; F16B 39/282; F16B 23/00

IPC 8 full level

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CPC (source: EP US)

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