

Title (en)

Adjustable clamp for assembling structures including a plurality of parts, particularly for frames and frameworks.

Title (de)

Einstellbare Klemme zum Zusammenbau von Strukturen, die aus einer Vielzahl von Teilen bestehen, insbesondere für Rahmen und Rahmentragwerke.

Title (fr)

Pince ajustable pour l'assemblage de structures constituées de plusieurs pièces, en particulier pour cadres et constructions en cadre.

Publication

**EP 0346721 A2 19891220 (EN)**

Application

**EP 89110128 A 19890605**

Priority

IT 3067288 U 19880616

Abstract (en)

This adjustable clamp for assembling structures including a plurality of parts, particularly for frames and frameworks, comprises a band (2) unreeled from a feed reel (3) and wrapping up the surface of a structure (4) to be assembled preferably around elements (5) countershaped to any corners of said structure, said band (2) passing through a traction element (7) to which a band end (8) is also connected. The traction element is slidably associated with guides (14,15) protruding from an element (11) which can be fixed to the structure (4) and to which said traction element (7) is adjustably associated by a screw actuation element (9). According to the invention, insertion-coupling means are provided, adapted to rigidly associate said reel (3) and said traction element (7), with lever means adapted to lock the portion of said band (2) which traverses said traction element (7) and with wedge means (35) adapted to lock the band end (8).

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IPC 8 full level

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