

Title (en)
ASSEMBLING METHOD, APPARATUS FOR PERFORMING THE METHOD, AND CONNECTOR FOR SOLID OR HOLLOW PROFILE SECTIONS

Title (de)
VERBINDUNGSVERFAHREN, EINRICHTUNG ZUR DURCHFÜHRUNG DES VERFAHRENS, UND VERBINDUNGSELEMENT FÜR MASSIV- UND HOHLPFROFILE

Title (fr)
PROCEDE D'ASSEMBLAGE, DISPOSITIF DE MISE EN OEUVRE, ET ASSEMBLEUR POUR PROFILES PLEINS OU CREUX

Publication
EP 0836662 B1 19990908 (FR)

Application
EP 96924036 A 19960628

Priority
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Abstract (en)
[origin: WO9702389A1] A connector (1) for profile sections having axes that intersect at a certain angle (alpha, beta). The connector consists of a connecting member folded or cut so that it defines a bearing surface provided with a through-bore (5) and arranged to be attached to any one of the surfaces of a first profile section, said connecting member being pivotable about a first axis (D1) parallel or orthogonal to the longitudinal axis of said through-bore, and at least one portion of said member further being pivotable about a second axis (D2) orthogonal to said first axis (D1). The part of the connector located beyond a plane parallel to said first axis (D1) and passing through the second pivot axis (D2) forms an initial attachment portion to which a second profile section is attached either directly or by means of an insert. Said connector is useful for structural frameworks.

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E04B 1/26; E06B 3/96

IPC 8 full level
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