

Title (en)

Spacing tube for the insertion of tensioning rods

Title (de)

Distanzrohr zum Führen von Spannstäben

Title (fr)

Tube d'écartement pour le guidage de barres de tension

Publication

EP 1544380 A2 20050622 (DE)

Application

EP 04405748 A 20041202

Priority

CH 21452003 A 20031216

Abstract (en)

The spacer tube (1) for the guiding of stressing bars during the erection of large area shuttering for concrete constructions comprises a generally cylindrical guide tube (3) with end pieces (5) installed on its two ends. The connections between the end pieces and ends of the guide tube are constructed as a predetermined breaking points (13) which during shuttering, stripping or after stripping of the construction are broken from the ends of the guide tube. The predetermined breaking points break following tension or pressure on the end pieces and/or through tension on the end pieces and/or by rotation of the end pieces.

Abstract (de)

Das Distanzrohr (1) zum Führen von Zugstangen (12) umfasst Endstücke (5) mit einer Sollbruchlinie (13) entlang deren die Endstücke (5) nach Fertigstellung einer Wand abtrennbar sind.

IPC 1-7

E04G 17/06

IPC 8 full level

E04G 17/02 (2006.01); **E04G 17/04** (2006.01); **E04G 17/06** (2006.01)

CPC (source: EP)

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Cited by

EP2674549A3; ITUB20160199A1; CN110439285A; EP3553253A1; WO2017122082A1; US10837171B2

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