

Title (en)

Anchor grip for tensioned elements in concrete structures.

Title (de)

Verankerungshülse für Spannglieder in Betonkörpern.

Title (fr)

Tête d'ancrage pour éléments de précontrainte dans des structures en béton.

Publication

EP 0160509 A2 19851106 (EN)

Application

EP 85302883 A 19850424

Priority

GB 8410477 A 19840424

Abstract (en)

An anchor grip for use in tensioning an elongate element for a prestressed concrete structure comprises an elongate barrel (1) open at both ends (2,3), containing a wedge gripping device (W), a taper spring (7) being biased at one end against the head (H) of the device (W) and at the other end against an inside wall (8) of the barrel. After a connection has been made within the barrel (1) (Figure 2), the head (H) of the device (W) is visible from one end (3) of the barrel (1) for an operator to see that a proper connection has been made.

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