

Title (en)

METHOD FOR TENSIONING MULTIPLE-STRAND CABLES

Title (de)

VERFAHREN ZUM SPANNEN VON SCHRÄGSEILEN MIT VIELFACHEN LITZEN

Title (fr)

PROCEDE DE MISE EN TENSION DE HAUBANS A TORONS MULTIPLES

Publication

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Application

EP 01967443 A 20010906

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Abstract (en)

[origin: WO0220904A1] The invention concerns a method whereby the strands (13, 13A) are fixed one after another between two cable anchors (A, B) integral with the structure. The method consists: in pulling on one of the ends of a strand (13A) from one (A) of the cable anchors, while the other end is fixed on the other cable anchor (B); continuously testing the tensioning condition of the strand (13A), said condition involving in particular the measured values of the strand tension and of a predetermined parameter. The invention is characterised in that the predetermined parameter is the variation of the distance separating the cable anchors (A, B).

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