

Title (en)
Reinforced steel concrete section tube.

Title (de)
Rohrabschnitt aus bewehrtem Stahlbeton.

Title (fr)
Section de tube en béton armé.

Publication
EP 0640744 A3 19950802 (DE)

Application
EP 94112164 A 19940804

Priority
DE 4328498 A 19930826

Abstract (en)
[origin: EP0640744A2] The invention relates to a pipe section of reinforced concrete, in particular a jacking pipe section, the axial ends of which are designed as connection ends (1a, 1b, 2a, 2b) for connecting to following pipe sections (2), and arranged on one end (1b) of a pipe section (1) is a steel sleeve (5) for overlapping the other end (2a) of a following pipe section (2), the steel sleeve (5) being secured with anchors (6) in the pipe wall (4) in the area of the overlap. In order to obtain a reliable encircling seal, provision is made for the sleeve (5) to be provided in the area of its end (5a) facing the pipe section (1) with a radially inner, encircling profile (10) which is integrally cast in the reinforced concrete of the pipe wall (4).
<IMAGE>

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E21D 11/38

IPC 8 full level
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E21B 7/20 (2013.01); **E21D 9/005** (2013.01); **E21D 11/083** (2013.01); **E21D 11/385** (2013.01)

Citation (search report)
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EP 0640744 A2 19950301; **EP 0640744 A3 19950802**; **EP 0640744 B1 19980422**; AT E165422 T1 19980515; DE 4328498 A1 19950302; DE 4328498 C2 19960808; DE 59405769 D1 19980528

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