

Title (en)

Method and apparatus for producing a socket pipe of a compactable material

Title (de)

Verfahren und Vorrichtung zur Herstellung eines Muffenrohres aus einem verdichtungsfähigen Gemenge

Title (fr)

Procédé et dispositif pour la fabrication de tuyau à manchon à partir d'un matériau compactable

Publication

EP 1160065 B1 20060614 (DE)

Application

EP 01110521 A 20010428

Priority

DE 10027835 A 20000529

Abstract (en)

[origin: EP1160065A2] To produce a socket pipe from a compressible material e.g. concrete, a hollow mold (1) is used with its longitudinal axis (A) along the line of gravity and a lower socket mold section (3) at the bottom under the gravity force line. A force is applied to the molding material, at least at the lower socket mold zone, which is on an alignment to give an included angle with the line of gravity of $0 \text{ degrees} \leq \alpha \leq 90 \text{ degrees}$. The force around the mold is moved in upwards and downwards waves to act on the concrete (7).

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