

Title (en)
CONCRETE SCREW

Title (de)
BETONSCHRAUBE

Title (fr)
VIS À BÉTON

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Application
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Abstract (en)
[origin: WO2016093759A1] The present invention relates to a concrete screw (1) comprising; a head portion (3) comprising a head member (5) adapted to fit to a mounting tool, a first shaft (7), substantially uniformly rod shaped having an essentially uniform first diameter (d1), and a second shaft (9), substantially uniformly rod shaped having an essentially uniform second diameter (d2). The concrete screw (1) further comprises a front section(11) comprising an outer surface (13) and a front end (15), and threads (17) having an essentially uniform third outer diameter (d3), wherein the threads (17) are arranged on the second shaft (9) and the front section (11). The outer surface (13) of the front section (11) has a fourth diameter (d4), smaller than the first, second and third diameters (d1, d2, d3), and wherein the threads (17) keep their third outer diameter (d3) on the smaller fourth diameter (d4) of the front section (11).

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Citation (search report)
• [A] DE 102005058391 A1 20070614 - FISCHER ARTUR WERKE GMBH [DE]
• [A] US 2011167757 A1 20110714 - VANDENBERG ROGER A [US]
• See references of WO 2016093759A1

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