

Title (en)

Fitting plug for fitting an anchor casing to a formwork

Title (de)

Montagestopfen zum Montieren einer Ankerhülse an einer Schalung

Title (fr)

Butées de montage pour le montage d'une douille d'ancrage sur un coffrage

Publication

EP 2508693 B1 20150826 (DE)

Application

EP 12162223 A 20120329

Priority

DE 102011006702 A 20110404

Abstract (en)

[origin: EP2508693A2] The plug (10) has a conical base body (12) comprising a threaded shaft (16) at a front end (14) and a driving profile (22) i.e. hexagon head, for a rotating tool at a rear end (20). A passage channel (26) is axially extended through the body and the shaft and provided for fastening the plug to a framework. A ring-shaped stop surface (34) is arranged at the front end and provided for an anchor casing, where the stop surface projects in a radial direction over the shaft. The shaft has a shaft longitudinal section (38) and a self-locking outer thread (18), where the plug is made from plastic.

IPC 8 full level

B28B 23/00 (2006.01); **E04B 1/41** (2006.01); **E04G 15/04** (2006.01); **E04G 21/18** (2006.01)

CPC (source: EP)

B28B 23/0056 (2013.01); **E04B 1/4121** (2013.01); **E04G 15/04** (2013.01); **E04G 21/185** (2013.01)

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

EP 2508693 A2 20121010; EP 2508693 A3 20131204; EP 2508693 B1 20150826; DE 102011006702 A1 20121004

DOCDB simple family (application)

EP 12162223 A 20120329; DE 102011006702 A 20110404