

Title (en)

METHOD AND EXTRUSION INSTALLATION FOR PRODUCING A BLANK FROM A CERAMIC MASS AND BLANK

Title (de)

VERFAHREN UND EXTRUSIONSANLAGE ZUR HERSTELLUNG EINES HUBELS AUS EINER KERAMISCHEN MASSE SOWIE HUBEL

Title (fr)

PROCÉDÉ ET INSTALLATION D'EXTRUSION POUR LA PRODUCTION D'UN CYLINDRE DE MASSE À PARTIR D'UNE MASSE CÉRAMIQUE, AINSI QUE CYLINDRE DE MASSE

Publication

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Application

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Abstract (en)

[origin: WO2018146224A1] A method and an extrusion installation (2) are provided, for producing a blank (10) from a ceramic mass with a prescribed first diameter (D1). The extrusion installation (2) has at the end a mouthpiece (8) with an outlet diameter (D2), which is smaller than the first diameter (D1). The ceramic mass is pressed against a movable blank table (14), wherein a counterpressure is produced by means of the blank table (14) on the ceramic mass leaving the mouthpiece (8) in such a way that it is widened to the first diameter (D1) to form the blank (10).

IPC 8 full level

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