

Title (en)
INSTALLATION PART

Title (de)
EINBAUSTÜCK

Title (fr)
EMPOISE

Publication
EP 2785475 A1 20141008 (DE)

Application
EP 12794311 A 20121128

Priority
• DE 102011087605 A 20111201
• EP 2012073786 W 20121128

Abstract (en)
[origin: WO2013079503A1] The invention relates to an installation part for mounting an upper support roll in a roll stand. The installation part has, on its cambered side, a lubricant receiving space, from which at least one lubricant drain hole (130) extends, in the lower region of the installation part, in the direction of the drain side of the installation part. In order to be able to reduce the width in the lower region of the installation part and while guaranteeing the stability of the installation part, it is proposed according to the invention that the distance d from the centre point of the lubricant drain hole (130) to the vertical longitudinal centre plane LM of the installation part is \leq half the diameter of the main hole and that - in the vertical longitudinal centre plane - the vertical minimum distance s from the counter face of a ring seal (400) in the lower region of the installation part to the horizontal tangential plane (500) at the top edge of the lubricant drain hole is not below a specified minimum clearance threshold value.

IPC 8 full level
B21B 31/07 (2006.01)

CPC (source: EP US)
B21B 27/06 (2013.01 - US); **B21B 31/074** (2013.01 - EP US); **B21B 31/08** (2013.01 - US)

Citation (search report)
See references of WO 2013079503A1

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DOCDB simple family (publication)
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