

Title (en)
REEL FOR WINDING A METAL STRIP

Title (de)
HASPEL ZUM WICKELN VON METALLBAND

Title (fr)
BOBINEUSE POUR ENROULEMENT DE BANDE MÉTALLIQUE

Publication
EP 2961541 B1 20190522 (DE)

Application
EP 14705139 A 20140217

Priority
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Abstract (en)
[origin: EP2772324A1] The reel (1) has mandrel shaft (2) including a drive-side end piece (18), which is rotatably mounted by a bearing (4) that is provided in a machine frame (3). A clamping device (5) is arranged between the bearing and the shaft so that a frictional connection is produced between the bearing and the shaft in a clamped operating state. The clamping device includes a hydraulically actuated clamping sleeve with a cavity i.e. hollow cylinder, for receiving hydraulic medium. The drive-side end piece is fastened in the bearing by the clamping device.

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