

Title (en)
Spinning or twisting ring

Title (de)
Spinn- oder Zwirnring

Title (fr)
Métier à filer ou à retordre

Publication
EP 2671981 B1 20160817 (DE)

Application
EP 13002247 A 20130426

Priority
CH 8012012 A 20120608

Abstract (en)
[origin: EP2671981A2] The ring (1) has a bar (3) arranged between a foot flange (2) and a ring crown (4) and exhibiting an internal diameter (5) and a height (6), where the ring is integrally manufactured by a deep-drawing method. The foot flange exhibits a foot flange thickness. An inner transition region (8) from the bar into the foot flange exhibits an inner radius of 1.0-1.5 mm. An outer transition region (7) from the bar into the foot flange exhibits an outer radius of 0.2-0.4 mm. The foot flange extends into a region of the bar internal diameter.

IPC 8 full level
B21D 51/16 (2006.01); **D01H 7/60** (2006.01)

CPC (source: EP)
B21J 5/08 (2013.01); **B21K 21/12** (2013.01); **D01H 7/602** (2013.01); **B21D 53/16** (2013.01)

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DOCDB simple family (publication)
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