

Title (en)
CIRCULAR CUTTER

Title (de)
RINGSCHNEIDER

Title (fr)
OUTIL DE COUPE CIRCULAIRE

Publication
EP 3427911 B1 20210407 (EN)

Application
EP 18174285 A 20180525

Priority
TW 106210449 U 20170714

Abstract (en)
[origin: EP3427911A1] A circular cutter 100 contains: a connection assembly 10 including a first extension 11 and a first fixing head 12, and the first fixing head has a locking hole 121. The first extension has a cavity 111, a first groove 114, and a second groove 112. The cavity accommodates a protection assembly 20 which includes a second extension 21 and a second fixing head 22, wherein the second extension has a projection 212 and a flexible deformation section 213 connecting with the projection, the flexible deformation section deforms, and the projection retains in the second groove of the connection assembly. An elongated section 211 is defined between the flexible deformation section and the second fixing head and is fixed in the first groove, the second fixing head has a first orifice 221 corresponding to the locking hole of the connection assembly, such that a fixing assembly 50 is rotatably connected with a cutting blade 40 and is fixed in the locking hole.

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