

Title (en)
PIPE PLIERS

Title (de)
ROHRZANGE

Title (fr)
PINCE POUR TUYAU

Publication
EP 3513909 B1 20210721 (EN)

Application
EP 18153080 A 20180123

Priority
EP 18153080 A 20180123

Abstract (en)
[origin: EP3513909A1] The pipe pliers includes a first clamping body (1), a driving handle (2), and a clamping element (3). The first clamping body (1) includes a body portion (13). The body portion (13) includes two side plates (131) and is formed with two guiding toothed grooves (14). A receiving groove (17) is defined between the two side plates (131). Each side plate (131) is formed with a sliding groove (15) facing the other side plate (131). The driving handle (2) is slidably arranged at the two guiding toothed grooves (14) and is pivotable with respect to the first clamping body (1). The driving handle (2) has a protrusion (22). The clamping element (3) is slidably arranged at the two sliding grooves (15A, 15). The clamping element (3) has a recess (34). The protrusion (22) is rotatably inserted into the recess (34). When clamping a workpiece, the clamping element (3) slides linearly.

IPC 8 full level
B25B 7/10 (2006.01); **B25B 7/12** (2006.01)

CPC (source: EP)
B25B 7/10 (2013.01); **B25B 7/12** (2013.01)

Cited by
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