

Title (en)
DRILLING APPARATUS

Title (de)
BOHRGERÄT

Title (fr)
APPAREIL DE FORAGE

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Application
EP 19735276 A 20190627

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Abstract (en)
[origin: WO2020007716A1] The present invention relates to a drilling apparatus, in particular in the form of a kelly drilling rig, comprising a drilling tool holder for holding a drill rod, in particular a kelly bar, which can be rotatably driven by a rotary drive via a gearbox, wherein the gearbox comprises a gearbox housing with multiple gearbox elements rotatably mounted therein. According to the invention, at least one plastically deformable shock absorber element for absorbing shocks is provided on at least one of the gearbox elements in the gearbox housing.

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