

Title (en)
DRILLING HAMMER AND/OR PERCUSSIVE HAMMER HAVING A TOOL HOLDING FIXTURE

Title (de)
BOHR- UND/ODER SCHLAGHAMMER MIT WERKZEUGAUFNAHME

Title (fr)
MARTEAU PERFORATEUR ET/OU MARTEAU PERCUTEUR MUNI D'UN RACCORD D'OUTIL

Publication
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Application
EP 04820805 A 20041124

Priority
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Abstract (en)
[origin: WO2005063450A1] A device for a drilling hammer and/or percussive hammer has a tool holding fixture (21) for holding a tool (22) and for transmitting a torque to the tool (22). A component of the tool holding fixture (21) consists of a hollow cylindrical tool holder (33), which has an insertion opening (34) for an insertion end (30) of the tool, and has an impact opening (35), via which a percussive action can be applied to the insertion end (30). A stopping surface (38), which is stationary with regard to the tool holder (33) and which acts in an axial direction of the tool holder (33), is provided in the tool holder (33) in the area of the impact opening (35). The tool holding fixture is particularly suited for insertion ends (30) according to the SDS-max standard.

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