

Title (en)

GEAR HEAD AND HANDHELD MACHINE TOOL

Title (de)

GETRIEBEKOPF UND HANDWERKZEUGMASCHINE

Title (fr)

TÊTE DE TRANSMISSION ET MACHINE-OUTIL MANUELLE

Publication

EP 3771518 B1 20240320 (DE)

Application

EP 20185747 A 20200714

Priority

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Abstract (en)

[origin: CN112296827A] The invention relates to a gear head and a hand-held power tool, in particular to a gear head for a hand-held power tool for machining workpieces, comprising a housing which can be closed by a gear plate and in which an output part is accommodated, which can be connected to a drive of the hand-held power tool, wherein the output part comprises a tool shaft extending from a transmission part plate, which is at least partially surrounded by a protective cover that can be fastened to the transmission part flange of the housing, and a locking lever for locking the protective cover to a transmission part flange, wherein the stop lever is mounted on the transmission plate so as to be displaceable about the pivot axis between a first position, in which the protective cover is connected to the transmission flange in a rotationally fixed manner, and a second position, in which the protective cover is rotatable relative to the transmission flange, against the force of the return element acting in the direction of the first position, and a stop device is provided which limits the movement of the stop lever beyond the first position, said stop device comprising a contact surface.

IPC 8 full level

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