

Title (en)
TORQUE TOOL

Title (de)
DREHMOMENTWERKZEUG

Title (fr)
OUTIL DYNAMOMÉTRIQUE

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Application
EP 22714108 A 20220310

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Abstract (en)
[origin: WO2022223068A1] The invention relates to a torque tool, in particular a torque screwdriver, having a handle (2) and an actuating body (7), which can be rotated about the longitudinal axis L of the handle (2) and is intended for setting a torque, wherein the actuating body (7) can be locked and unlocked in relation to the handle (2) by a locking body (9), wherein the locking body (9) is assigned a switching ring (18), wherein the switching ring (18) can be displaced linearly relative to the locking body (9), and the switching ring (18) has provided on it at least one switching lug (19), which is supported on a control track (20) in the actuating body (7), and the switching ring (18) and the locking body (9) have arranged between them a locking plate (21) and a spring element (22), which subjects the locking plate (21) to loading, wherein the locking plate (21) has catch bodies (30), which interact with catch mounts (31) in the handle (2), wherein rotation of the locking body (9) moves the switching pin (19) along the control track (20) and can cause the switching ring (18) of the locking plate (21) to move axially relative to the handle (2), as a result of which the catch bodies (30) can be moved out of the catch mounts (31) for the purpose of unlocking the actuating body (7) and can be brought into engagement with the catch mounts (31) for the purpose of locking the actuating body (7).

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