

Title (en)

Tool carrier for the excavation tools of winning or driving machines

Title (de)

Werkzeugträger für die Abbauwerkzeuge von Gewinnungs- oder Vortriebsmaschinen

Title (fr)

Support d'outils pour les outils de coupe de machines de havage ou d'avancement

Publication

EP 0380469 B1 19951227 (DE)

Application

EP 90890014 A 19900123

Priority

AT 12189 A 19890123

Abstract (en)

[origin: EP0380469A2] In a tool carrier (6) for excavation tools (3, 21) of winning or driving machines, in particular full-cut machines, such as, for example, shield driving machines, the tools (3, 21) are mounted in such a way that they can be pivoted or rotated about at least one axis (2) running in the tool carrier (6) essentially parallel to the face (11) and can be locked in the respective pivoted position or are connected to a rotary drive, as a result of which the cutting or boring heads can be adapted quickly and without the cost of conversion to different rock grades, and if need be tools which have been damaged can be exchanged in a simple manner while maintaining a largely tight closure relative to the face (11). <IMAGE>

IPC 1-7

E21D 9/10

IPC 8 full level

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CPC (source: EP)

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