

Title (en)

TOOL FOR WORKING ABRASIVE MATERIALS

Title (de)

WERKZEUG ZUR BEARBEITUNG VON ABRASIVEN MATERIALIEN

Title (fr)

OUTIL D'USINAGE DE MATERIAUX ABRASIFS

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Application

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Abstract (en)

[origin: CA3000068A1] The present invention relates to a tool 10 for working abrasive materials, in particular rock, sand or ores, having a main tool body 18 and at least one hard metal plate 12 arranged on the main tool body 18, wherein a deposition welding 16 is applied to the surface of the hard metal plate 12 and to the main tool body 18 and connects the hard metal plate 12 to the main tool body 18. The invention also relates to a method for producing or preparing a tool 10 for working abrasive materials, in particular rock, sand or ores, wherein the tool 10 has a main tool body 18, wherein the method has the steps of: arranging at least one hard metal plate 12 on the main tool body 18, applying a deposition welding 16 to the hard metal plate 12 and the main tool body 18 such that the at least one hard metal plate 12 is secured to the main tool body.

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