

Title (en)

ABRASIVE SEGMENT FOR AN ABRASIVE ROLL, GRINDING MACHINE, AND USE

Title (de)

SCHLEIFSEGMENT FÜR EINE SCHLEIFWALZE, SCHLEIFGERÄT UND VERWEDUNG

Title (fr)

SEGMENT ABRASIF POUR UN ROULEAU DE PONÇAGE, PONCEUSE ET UTILISATION

Publication

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Application

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Abstract (en)

[origin: WO2021007603A1] The invention relates to an abrasive segment (1) for an abrasive roll (2), said abrasive segment comprising: at least one carrier body (3) for attaching (4) the abrasive segment (1) to a lateral surface (5) of the abrasive roll (2) in an interlocking manner; and at least one substantially planar abrasive layer (6), wherein the at least one abrasive layer (6) is oriented substantially parallel to the lateral surface (5) of the abrasive roll (2) in a state of the abrasive segment (1) in which it is attached to the abrasive roll (2), and at least one elastic intermediate layer (7) is located between the at least one carrier body (3) and the at least one abrasive layer (6).

IPC 8 full level

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