

Title (en)
CAM GRINDING DEVICE

Title (de)
NOCKENSCHLEIFVORRICHTUNG

Title (fr)
DISPOSITIF DE RECTIFICATION DE CAMES

Publication
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Application
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Abstract (en)
[origin: WO2010139633A1] The present invention relates to a device (1) for grinding cams (2) for a camshaft, comprising at least one retaining mandrel (3), on which the cams (2) are non-rotatably fixed during the grinding process, wherein the at least one retaining mandrel (3) is at least in some regions made of ceramic material. Due to the high modulus of elasticity and the high strength of the ceramic retaining mandrel (3), the grinding costs can be substantially reduced.

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