

Title (en)

CLAMPING DEVICE OF A FINE MACHINING DEVICE AND METHOD FOR CARRYING OUT THE DEFORMATION-ADAPTED FINE MACHINING OF A WORKPIECE WHILE USING THE CLAMPING DEVICE

Title (de)

SPANNEINRICHTUNG EINER FEINBEARBEITUNGSVORRICHTUNG UND VERFAHREN ZUM VERFORMUNGSANGEPASSTEN FEINBEARBEITEN EINES WERKSTÜCKS UNTER EINSATZ DER SPANNEINRICHTUNG

Title (fr)

DISPOSITIF DE SERRAGE D'UN DISPOSITIF D'USINAGE FIN ET PROCEDE D'USINAGE FIN, ADAPTE A LA DEFORMATION, D'UNE PIECE, A L'AIDE DUDIT DISPOSITIF DE SERRAGE

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Application

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Priority

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Abstract (en)

[origin: WO2004022284A1] The clamping device (10) of a fine machining device (12) is used for producing a defined elastic deformation of at least one workpiece (14) to be fine machined. To this end, the clamping device (10) comprises a permanently variable clamping force generating system (11) for flexibly setting the clamping force value.

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