

Title (en)

MAGNETIC SHARPENING JIG COMPRISING A FLEXIBLE CONTACT ELEMENT

Title (de)

MAGNET-SCHLEIFLEHRE MIT ELASTISCHEM KONTAKTELEMENT

Title (fr)

SUPPORT D'AFFÛTAGE MAGNÉTIQUE COMPRENANT UN ÉLÉMENT DE CONTACT ÉLASTIQUE

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Abstract (en)

[origin: CA3192759A1] The invention relates to a magnetic sharpening jig (1), in particular for holding, by magnetic force, a cutting tool (2) which is to be sharpened or polished and which includes a magnetizable blade (2a), and for positioning said cutting tool relative to a sharpening and/or polishing tool, e.g. a rolling sharpener (3). In order to provide a versatile magnetic sharpening jig (1), according to the invention, the magnetic sharpening jig (1) includes at least one flexible contact element (4) with which the magnetically attracted blade (2a) of the cutting tool (2) comes into contact during normal operation. Also disclosed are a set comprising a magnetic sharpening jig (1) of said type and a rolling sharpener (3), as well as a method for sharpening or polishing the cutting tool (2) using said magnetic sharpening jig (1).

IPC 8 full level

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