

Title (en)

ROTATABLE TOOLHOLDER PROVIDED WITH AN ASYMMETRIC INSERT

Title (de)

MIT EINEM ASYMMETRISCHEN EINSATZ VERSEHEN DREHBARER WERKZEUGHALTER

Title (fr)

PORTE-OUTIL ROTATIF A PLAQUETTE DISSYMETRIQUE

Publication

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Application

EP 05743116 A 20050318

Priority

- FR 2005000666 W 20050318
- FR 0402850 A 20040319

Abstract (en)

[origin: WO2005089993A1] The inventive rotatable toolholder (20) provided with a removable cutting insert (10) comprises a housing part (30) which is axially forwardly and laterally open, thereby making accessible two lateral cutting edges (6, 7) of the insert (10) on both sides of an axis (21). Said toolholder is also provided with a pair of mated bulges (38, 39) affiliated to the housing part (30) and to the insert (10), respectively in such a way that they determine two respective positions of the two lateral cutting edges (6, 7) with respect to the axis (21), which have a determined mutual gap of symmetry with respect to said axis (21).

IPC 8 full level

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