

Title (en)

Cutting punch for punchig out metal sheet

Title (de)

Stanzwerkzeug zum Stanzen von Blechmaterial

Title (fr)

Poinçon de découpe de matière métallique du type tôle

Publication

EP 1733819 B1 20080319 (FR)

Application

EP 06300351 A 20060411

Priority

FR 0551642 A 20050616

Abstract (en)

[origin: EP1733819A1] The punch (10) has its cutting face equipped with transverse parallel projections (10d) in the shape of teeth on either side of a central bore (10c) forming four chip zones. The teeth lie at a tangent to the bore, with the chip zones located between and outside the teeth, which have a curved surface (10e) in the form of a cradle between them.

IPC 8 full level

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CPC (source: EP)

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Designated contracting state (EPC)

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