

Title (en)
Cutting tool.

Title (de)
Mittenschneider.

Title (fr)
Pince coupante.

Publication
EP 0331927 A1 19890913 (DE)

Application
EP 89102303 A 19890210

Priority
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Abstract (en)
The invention relates to a cutting tool with cutting jaws mounted pivotably about bearing pins, the mounting being formed by means of straps connecting the cutting jaws at the back of the cutting-jaw region and by means of a tooth-gap engagement (ZL) binding the two cutting jaws to one another. While retaining the known crossing overlap, the one-piece design of gripping limbs (1, 2) and pliers-type jaws (3, 4), the invention proposes, in order to increase the cutting efficiency, that the pliers-type limbs be designed to cross over without pivot pins. <IMAGE>

Abstract (de)
Die Erfindung betrifft einen Mittenschneider mit schwenkbar um Lagerbolzen gelagerten Schneidbacken, wobei die Lagerung mittels die Schneidbacken im Rücken des Schneidbackenbereichs verbindender Laschen und eines die beiden Schneidbacken zueinander fesselnden Zahnlücken-Eingriffs (ZL) gebildet ist. Unter Beibehaltung des bekannten kreuzenden Übergriffs, der einstückigen Ausbildung von Griffschenkel (1, 2) und Zangenbacken (3, 4), schlägt die Erfindung zur Erhöhung der Schneidleistung vor, daß die Zangenschenkel sich gelenkzapfenfrei überkreuzend ausgebildet sind.

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Citation (search report)

- DE 127895 C
- FR 1510908 A 19680126
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