

Title (en)

PLIERS AS MIDDLE CUTTER OR SIDE CUTTER

Title (de)

ZANGE WIE MITTENSCHNEIDER ODER SEITENSCHNEIDER

Title (fr)

PINCE TELLE QUE PINCE À COUPE CENTRALE OU PINCE À COUPE LATÉRALE

Publication

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Application

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Priority

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Abstract (en)

[origin: WO2009087174A1] The invention relates to pliers (1) as middle cutter or side cutter having plier jaws (4, 5) configured on plier legs, having a work range, wherein the plier legs having grip areas (2, 3) and configured to cross over one another around bearing bolts (6, 7) connected by a cover plate (8) are pivotably supported, and the plier jaws on the working region side of the cover plate (8) and the crossing region (K) of the plier legs are configured on the other side of the cover plate (8). In order to improve the handling of pliers of the type in question the invention proposes that relative to a side elevation, on the grip side with respect to the cover plate (8) in the plier legs, a tangential bend (A) is configured in which resultantly created different pivot planes (E1-E1) or (E2-E2) of the plier legs cross one another, wherein the grip areas (2, 3) run in one pivot plane (E2-E2) and in another pivot plane (E1-E1) areas of the plier legs extending on the work range side of the tangential bend (A) run.

IPC 8 full level

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