

Title (en)
Bending device for bars

Title (de)
Maschine zum Biegen von Stangen

Title (fr)
Machine à cintrer des barres

Publication
EP 1579930 B1 20070926 (EN)

Application
EP 05101389 A 20050224

Priority
IT UD20040032 A 20040225

Abstract (en)
[origin: EP1579930A1] Bending device (10) to bend at least a bar (11), for example metal, comprising fixed contrasting members (13), a bending support (15) mounted rotary around the fixed contrasting members (13) both in a clockwise and anti-clockwise direction, and a bending element (16) mounted radially on the bending support (15) in order to rotate therewith, so as to bend the bar (11), in cooperation with the fixed contrasting members (13). The bending support (15) defines a lying plane (P) on which the bar (11) is positioned. The device (10) also comprises movement elements which move the bending element (16) with respect to the bending support (15) between a first operating position, wherein the bending element (16) is at least partly above the lying plane (P), and a second retracted position wherein the bending element (16) is below the lying plane (P).

IPC 8 full level
B21D 11/12 (2006.01)

CPC (source: EP)
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Cited by
CN109226584A; US5772168A; CN113996726A; WO2009068529A3

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