

Title (en)

BENDING MACHINE WITH A BACKGAUGE POSITIONING SYSTEM WITH A BACKGAUGE AND METHOD FOR POSITIONING A BACKGAUGE OF THIS KIND OF BACKGAUGE WITH A POSITIONING SYSTEM OF A BENDING MACHINE

Title (de)

BIEGEMASCHINE MIT EINEM HINTERANSCHLAGPOSITIONIERSYSTEM MIT EINEM HINTERANSCHLAG UND VERFAHREN ZUM POSITIONIEREN EINES SOLCHEN HINTERANSCHLAGES MITTELS EINES HINTERANSCHLAGPOSITIONIERSYSTEMS EINER BIEGEMASCHINE

Title (fr)

CINTREUSE AVEC UN SYSTÈME DE POSITIONNEMENT D'UNE BUTÉE ARRIÈRE AVEC UNE BUTÉE ARRIÈRE ET PROCÉDÉ DE POSITIONNEMENT D'UNE TELLE BUTÉE ARRIÈRE AVEC UN SYSTÈME DE POSITIONNEMENT D'UNE CINTREUSE

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Application

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Priority

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- AT 2017060262 W 20171013

Abstract (en)

[origin: WO2018068074A1] The invention relates to a backgauge (15) for a backgauge positioning system of a bending machine. The backgauge (15) comprises a stop finger (18) on which at least one stop surface (17) is formed and a base unit (21) designed for coupling to the backgauge positioning system (14), wherein the stop finger (18) is coupled to the base unit (21) by means of a linear guide (29) and the stop finger (18) can be displaced relative to the base unit (21) between a pushed-forward working position (28) and a retracted position (30), characterised in that the stop finger (18) and the base unit (21) are coupled to a first spring element (34), by means of which the stop finger (18) is prestressed in its working position (28), and in that a locking device (41) is formed by means of which the stop finger (18) can be optionally locked in the working position (28) or is released for displacement, counter to the spring force of the first spring element (34), into its retracted position (30).

IPC 8 full level

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