

Title (en)  
BUTTON HOLE SEWING MACHINE

Title (de)  
KNOPFLOCH-NÄHMASCHINE

Title (fr)  
MACHINE A BOUTONNIERES

Publication  
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Application  
**EP 03785941 A 20031224**

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Abstract (en)  
[origin: WO2004070101A1] The invention relates to a button hole sewing machine comprising a base plate (2), an upper arm (1) and a stand (3) which connects the arm (1) to the base plate (2) . Said machine also comprises a needle (6) which can be displaced back and forth and a clasp for the items to be sewn (9b), which can be displaced in direction-y, in addition to a button hole cutting device (13), comprising a cutter (36) which is arranged on the base plate (2) and which is provided with a linear cutting part (37) extending in the direction-y, and an eye cutting part (38) arranged on one end. Said machine also comprises a cutting block (15) which co-operates with the cutter (36) and a cutting drive (16) for displacing the cutting block (15) in a vertical direction-z counter to the cutter (36). The cutter (36) and the cutting block (15) can be adjusted in a parallel manner in relation to each other.

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