

Title (en)
DEVICE AND METHOD FOR FEEDING A THREAD

Title (de)
VORRICHTUNG UND VERFAHREN ZUM VORLEGEN EINES FADENS

Title (fr)
DISPOSITIF ET PROCÉDÉ POUR LA PRÉSENTATION D'UN FIL

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Application
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Abstract (en)
[origin: WO2020038816A1] The invention relates to a device for feeding a thread for loop-forming tools, arranged in at least one row, of a textile machine, having a thread guiding device (4) comprising a rotary element (5) and a thread guide (6), wherein the thread guiding device (4) is configured to move a weft thread (2) to and fro in two opposite directions (HI, HR) in a stroke range (B) in each case in front of the row of tools. The thread guiding device is intended to create a device for feeding a thread over a partial width of a knitted web, wherein the device has a compact structure and allows a high working speed. This is achieved in that the thread guiding device (4) has an eyelet structure (5), which is drivable in a planetary manner about an axis of rotation (R), as rotary element and has a traversing disc (6), configured as the thread guide, which is arranged downstream of the eyelet structure (5) in a thread running direction (FR).

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