

Title (en)
TEXTILE MACHINE AND TEXTILE METHOD FOR MANUFACTURING A LOOP OF A ROCK CLIMBING QUICKDRAW

Title (de)
TEXTILMASCHINE UND TEXTILVERFAHREN ZUR HERSTELLUNG EINER SCHLINGE EINER EXPRESSSCHLINGE

Title (fr)
MACHINE TEXTILE ET PROCÉDÉ TEXTILE DE FABRICATION D'UNE SANGLE POUR UNE DÉGAINE D'ESCALADE

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Application
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Abstract (en)
[origin: EP2889057A2] The present invention discloses a seamless webbing loop of a rock climbing quickdraw, a textile machine and a textile method. The seamless webbing loop of a rock climbing quickdraw contains a plurality of tubular webbing layers, one surrounded by another, among which there is at least one indication layer. The indication layer is adjacent to the outermost one among the plurality of tubular webbing layers or is the innermost one among the plurality of tubular webbing layers. Such a multilayered structure of the webbing loop enhances the strength of the webbing loop for the quickdraw, but does not cause a seam to the webbing loop. Further, the indication layer contained in the webbing loop functions to remind a user of timely replacement of the webbing loop when the webbing loop is worn, and thus the webbing loop is safe in use. With the movable spindle assembly arranged on the textile machine, it is convenient to remove the webbing loop from the textile machine. In addition, the webbing loop disclosed in the present invention has a simple structure without any seam, and is strong, safe and durable.

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