

Title (en)
SLOT GRIPPER

Title (de)
SCHLITZGREIFER

Title (fr)
ELEMENT DE PREHENSION A ENCOCHES

Publication
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Application
EP 11708683 A 20110114

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Abstract (en)
[origin: WO2011098061A1] The invention relates to a slot gripper (10) for removing twistlocks from container fittings or for inserting twistlocks into container fittings, comprising a twistlock receptacle arranged in a receptacle plate (30) and a tool (90) that locks and unlocks twistlocks arranged in the twistlock receptacle by rotating, characterized by two clamping jaws (80) that extend in the receptacle parallel to the receptacle plate (30) and that are arranged opposite each other, a first pin (60a) extending from the receptacle plate (30) at a right angle at the edge of the receptacle, a second pin (60b), which is arranged on side of the first pin (60a) opposite the receptacle and which extends from the receptacle plate (30) at a right angle, and a rope guiding element (70) extending from the receptacle plate (30) at a right angle at the edge of the receptacle. The first pin (60a), the second pin (60b), and the rope guiding element (70) are each supported against the force of a spring and can be lowered in the receptacle plate (30).

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B65D 90/002 (2013.01 - EP US); **Y10T 29/53796** (2015.01 - EP US)

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