

Title (en)
TENSIONER

Title (de)
HACKENSPANNER

Title (fr)
TENSEUR

Publication
EP 3542963 B1 20201014 (DE)

Application
EP 18163298 A 20180322

Priority
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Abstract (en)
[origin: US2019291245A1] A hook clamp that includes a clamping hook, an actuator assembly, and a spring element. configured to be received in an opening of a component which is to be clamped. The clamping hook is received in an opening of a component which is to be clamped, and includes a first clamping hook arm with a hook element formed on a free end thereof, and a second clamping hook arm arranged at an angle relative to the first clamping hook arm. The actuator assembly is configured to move the clamping hook from an open position into a closed position by movement in a first direction that is parallel to a longitudinal axis of the first clamping hook arm and also in a second direction that is perpendicular to the longitudinal axis of the first clamping hook arm. The spring element is to pre-tension the clamping hook against the first direction at a pre-tensioning position between the pivot point and the hook element.

IPC 8 full level
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CPC (source: CN EP US)
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