

Spring latches for surface mounting or welding



Various spring latches for welding or with flange for surface mounting

News from Ganter in Furtwangen

Ganter, makers of standard machine elements, have enlarged their “spring latch” series of products.

GN 722 ff. spring latches are designed for use in steel constructions or in locksmith shops where less precise positioning / locking is normally required. The dimensional tolerances are therefore chosen to ensure that functional safety is guaranteed under dirt exposure and that cost-effective production methods are used.

The spring latches can be used in the design of jigs and fixtures, in clamping devices and assembly installation, for locking, and for fixing and securing components and parts.

These versions are used when the indexing pin is temporarily not allowed to protrude. The indexing pin retracts by turning the latch by 180°. An indexing notch ensures that the latch is held firmly in place in both positions.

The guideways of the GN 722.2 and GN 722.3 are made of zinc-plated cast steel, coated with a black surface structure for optical reasons. Latch and bolt are made of zinc-plated steel. The guideway in design version GN 722.1 is made of burnished cast steel which allows it to be welded easily. A square bar allows the latch to be welded in any desired position. To prevent excessive heating up and the resulting change in the spring properties, fixing with welding spots is recommended.

Ganter supplies design versions for welding GN 722.1 and for surface mounting GN 722.2 and GN 722.3.



Find out more in the internet at www.ganter-griff.com

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