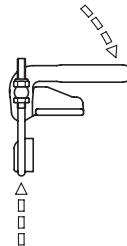


2 Type

- T3** With mounting holes, with square U-bolt, with catch
- T** With mounting holes, without square U-bolt, with catch
- T3S** For welding, with square U-bolt, with catch
- TS** For welding, without square U-bolt, with catch

Operating principle



Size	F _H Holding capacity in N	a ₁	a ₂	b ₁	b ₂	b ₃	b ₄	b ₅	b ₆	b ₇	d ₁	d ₂	d ₃
1400	12000	15	29	61	61	46	26	64	42	26	M 10	8,5	32,5

Size	h ₁ ≈	h ₂	l ₁ ≈	l ₂ min.	m ₁	m ₂	m ₃	m ₄	m ₅	r ≈ at w ₂ = 0	s	W ₁ Stroke	W ₂ ≈ Adjustable range
1400	64	24	171	42	38	14,5	32	12,5	17	109	8	50	22

Specification

Body / Clamping lever

- Steel C22
- Forged
- Blackened

Catch

- Sheet steel
- Blackened

Square U-bolt / Bearing pins

- Steel St 37
- Zinc plated, blue passivated

All moving parts

- Lubricated with special grease

RoHS

The square U-bolt of latch type toggle clamps GN 852.1 is adjustable within the adjusting range.

In the clamped position the square U-bolt is perpendicular to the clamping arm and the fixing plane of the latch type toggle clamp.

In addition to the standard lengths of the square U-bolt shown in the table, a variety of other lengths are also available under the GN 951.2 series.

Technical Information

Operating Principle Toggle Lever / Overview of Toggle Clamp Types Page QVX

Accessory

GN 951.2 Square U-Bolts QVX

How to order

GN 852.1-1400-T3

1 Size

2 Type

