



## 2 Type

- T** with mounting holes, without U-bolt latch, with catch
- T3** with mounting holes, with U-bolt latch, with catch
- TS** for welding, without U-bolt latch, with catch
- T3S** for welding, with U-bolt latch, with catch

## 1

Size	$F_H$ in N Holding Capacity	a	$b_1$	$b_2$	$b_3$	$b_4$	$b_5$	$b_6$	$b_7$	$d_1$	$d_2$	$d_3$
1400	12000	15	61	61	46	26	64	42	26	M 10	8,5	32,5

Size	$h_1 \approx$	$h_2$	$l_1 \approx$	$l_2$ min.	$m_1$	$m_2$	$m_3$	$m_4$	$m_5$	$r \approx$ at $w_2 = 0$	s	$w_1$ Stroke	$w_2 \approx$ Adjustable range
1400	64	24	171	42	38	14,5	32	12,5	17	106	8	50	22

## Specification

- Base/ operating handle  
Steel C22  
- forged  
- chemically blackened
- Fixed Catch  
Sheet steel  
blackened
- U-bolt latch / bearing pins  
Steel St.37  
zinc plated, blue passivated finish
- All moving parts lubricated with special grease
- RoHS compliant

## Information

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

Once in the clamping position, the latch bolt is perpendicular to the clamping arm and to the mounting base of the toggle clamp.

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

see also...

- *General information for toggle clamps* → Main Catalogue Page 676
- *Square U-bolts GN 951.2* → Main Catalogue Page 741

How to order

GN852.1-1400-T3

1 Size

2 Type

