



**2 Type**

- T4** with U-bolt latch, with catch
- T** without U-bolt latch, with catch

**1**

Size	F <sub>H</sub> in N Holding capacity	a	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	b <sub>4</sub>	b <sub>5</sub>	d <sub>1</sub>	d <sub>2</sub>	h <sub>1</sub> ≈	h <sub>2</sub>
160	1600	5	26	35	21	25,5	14	M 4	4,3	40	10
320	3200	8	36	44	32	37	22	M 6	6,5	57,5	15
700	7000	13	52	54	38	48,5	26	M 8	8,5	82	23

Size	l <sub>1</sub> ≈	l <sub>2</sub> min.	m <sub>1</sub>	m <sub>2</sub>	m <sub>3</sub>	m <sub>4</sub>	m <sub>5</sub>	r ≈ at w <sub>2</sub> = 0	s	w <sub>1</sub> Stroke	w <sub>2</sub> ≈ Adjustable range
160	104	4,5	22	6,5	13	6,5	14,3	50	2	32	12
320	159	6	25,5	8,5	19	10,5	20,5	78	3	53	21
700	225	8	36,5	10	32	13,5	27	98	3,5	64	30

**Specification**

- Parts in sheet metal  
Case-hardened steel C10  
zinc plated, blue passivated
- U-bolt latch  
Steel St. 37  
zinc plated, blue passivated
- All moving parts  
lubricated with special grease
- Handle with plastic sleeve  
red, oil resistant
- **RoHS compliant**

**Information**

The stroke of the U-bolt latch of GN 851.2 latch type toggle clamps can be adjusted within its range.

In the clamped position the U-bolt latch and the clamping arm are horizontal to the vertical fixing plane.

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 951.1 series.

see also...

- *General information for toggle clamps* → Page 500
- *Square U-bolts GN 951.1* → Page 560

How to order

**GN851.2-160-T4**

**1** Size

**2** Type

