



ROSTFREI
Inox
Stainless
Steel

2 Type

- T2** with U-bolt latch, with catch
- T** without U-bolt latch, with catch

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Size	F _H in N Holding capacity	a	b ₁	b ₂	b ₃	b ₄	b ₅	d ₁	d ₂	h ₁ ≈	h ₂
160	1600	12	26	28	21	20	14	M 4	4,3	26	18
320	3200	16	40	44	32	28	22	M 6	6,5	30	25
700	7000	24	60	54	38	38	26	M 8	8,5	42	36

Size	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
160	98	11	19	5	16	5	10	35	2	25	11
320	152	19	32	10,5	19	7	14,3	54	3	48	13
700	220	21	38	9,5	41,5	9,5	19	70	3,5	58	26

Specification

- Steel —
 - Case-hardened steel C10 zinc plated, blue passivated
 - U-bolt latch Steel St 37 zinc plated, blue passivated
- Stainless Steel **NI**
 - Parts in sheet metal / U-bolt latch AISI 304
 - Pin AISI 303
- All moving parts lubricated with special grease
- Handle with plastic sleeve red, oil resistant
- *Stainless Steel characteristics* → Page 1489
- RoHS

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Information

The stroke of the U-bolt latch of latch type toggle clamps GN 851 can be adjusted within its range.

In the clamped position the U-bolt latch with clamping arm is parallel to the plane of the latch type toggle clamp.

In addition to the standard lengths for the U-bolt latch shown above, more lengths may be achieved by using series GN 951.1 square U-bolts. **see also...**

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

How to order (Steel)

GN 851-320-T2

- 1** Size
- 2** Type

How to order (Stainless Steel)

GN 851-160-T2-NI

- 1** Size
- 2** Type
- 3** Material

