



**SS** Stainless Steel

**Specification**



- Body  
Steel  
Zinc plated, blue passivated finish **ST**
- Body  
Stainless steel AISI 304 **NI**
- Hex nuts (with Polyamide insert)  
M4: DIN 934 / DIN 985  
M6 / M8: DIN 936 / DIN 985  
- Steel, zinc plated (for ST)  
- Stainless steel (for NI)
- *Stainless Steel Characteristics → page 2143*
- *RoHS compliant*

**On request**

- Stainless steel AISI 316 **A4**

**Information**

GN 951.1 square U-bolts are offered in a variety of length options for use with GN 851, GN 851.1, GN 851.2, and GN 851.3 latch type toggle clamps.

see also...

- *Horizontal Latch Type Toggle Clamps GN 851 (Steel) → page 804*
- *Horizontal Latch Type Toggle Clamps GN 851 (Stainless Steel) → page 804*
- *Vertical Latch Type Toggle Clamps GN 851.1 → page 808*
- *Horizontal Latch Type Toggle Clamps GN 851.2 → page 810*
- *Horizontal Latch Type Toggle Clamps GN 851.3 → page 806*

**How to order**

**GN951.1-M6-32-130-NI**

1	Thread $d_1$
2	Width $b$
3	Length $l_1$
4	Material

**Metric table**

Dimensions in: millimeters - inches

1	2	3	d <sub>1</sub>	b	l <sub>1</sub>	d <sub>2</sub>	l <sub>3</sub>	GN 851 / GN 851.3			GN 851.1 / GN 851.2		
								Size	r at w <sub>2</sub> = 0	w <sub>2</sub>	Size	r at w <sub>2</sub> = 0	w <sub>2</sub>
			M 4	21 0.83	56* 2.20	3.4 0.13	27.5 1.08	160	35 1.38	11 0.43	-	-	-
			M 4	21 0.83	70** 2.76	3.4 0.13	28.5 1.12	160	48 1.89	12 0.47	160	52 2.05	10 0.39
			M 4	21 0.83	103 4.06	3.4 0.13	30 1.18	160	80 3.15	14 0.55	160	82 3.23	14 0.55
			M 4	21 0.83	153 6.02	3.4 0.13	35 1.38	160	125 4.92	19 0.75	160	127 5.00	19 0.75
			M 4	21 0.83	203 7.99	3.4 0.13	35 1.38	160	175 6.89	19 0.75	160	177 6.97	19 0.75
			M 6	32 1.26	78* 3.07	5.2 0.20	33 1.30	320	54 2.13	13 0.51	-	-	-
			M 6	32 1.26	110** 4.33	5.2 0.20	44 1.73	320	75 2.95	24 0.94	320	78 3.07	21 0.83
			M 6	32 1.26	130 5.12	5.2 0.20	45 1.77	320	94 3.70	25 0.98	320	94 3.70	25 0.98
			M 6	32 1.26	155 6.10	5.2 0.20	45 1.77	320	119 4.69	25 0.98	320	119 4.69	25 0.98
			M 6	32 1.26	205 8.07	5.2 0.20	45 1.77	320	169 6.65	25 0.98	320	169 6.65	25 0.98
			M 8	38 1.50	111* 4.37	7.2 0.28	52 2.05	700	70 2.76	26 1.02	-	-	-
			M 8	38 1.50	127 5.00	7.2 0.28	60 2.36	700	78 3.07	34 1.34	-	-	-
			M 8	38 1.50	143** 5.63	7.2 0.28	56 2.20	700	102 4.02	30 1.18	700	102 4.02	25 0.98
			M 8	38 1.50	157 6.18	7.2 0.28	60 2.36	700	108 4.25	34 1.34	700	108 4.25	34 1.34
			M 8	38 1.50	207 8.15	7.2 0.28	60 2.36	700	158 6.22	34 1.34	700	158 6.22	34 1.34

\* These U-bolt latch lengths are included in the delivery of standard orders for GN 851 / GN 851.3.  
 \*\* These U-bolt latch lengths are included in the delivery of standard orders for GN 851.1 / GN 851.2.

1.1  
1.2  
1.3  
1.4  
2.1  
2.2  
2.3  
2.4

