

**2 Type**

- T4** with pulling latch, with latch bracket
- T** without pulling latch, with latch bracket

**1**

Size	F <sub>H</sub> in N Holding force	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 hardening steel C10  
zinc plated, blue passivated
- Pulling 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 pulling hook of the latch clamps GN 851.2 can be adjusted within the stroke.

In the clamped position the pulling latch and the clamping arm are horizontal to the vertical fixing plane.

Besides the standard dimensions of the pulling latch above, more versions are available under GN 951.1.

see also...

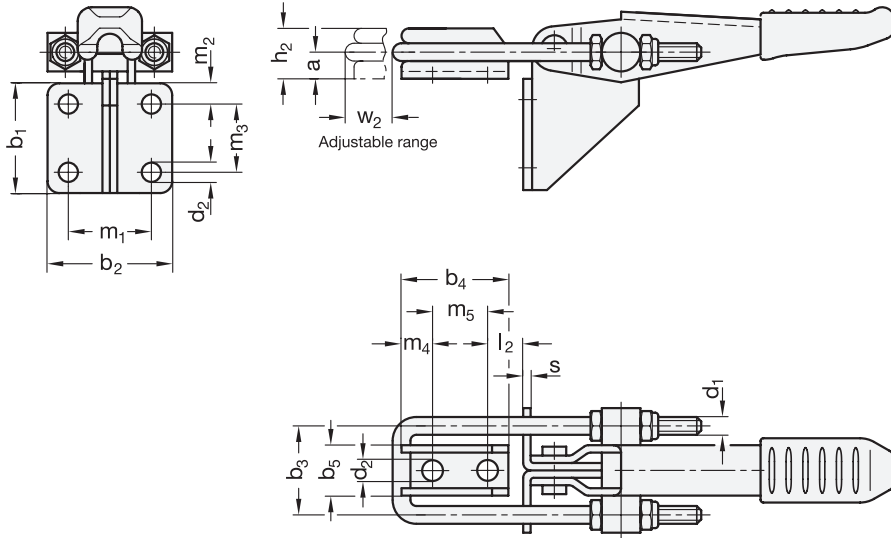
- General information to toggle clamps → Page 676
- Pulling latch GN 951.1 → Page 740

**How to order**

**GN851.2-160-T4**

**1 Size**

**2 Type**



2.1

2.2

2.3

**2.4**

2.5

2.6

2.7

2.8

2.9

