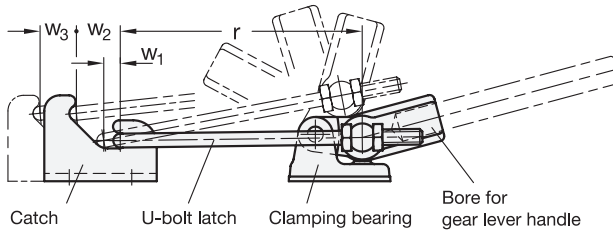
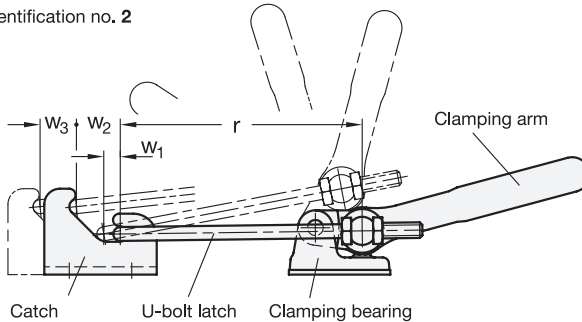


Identification no. 1



Identification no. 2



**2** Identification no.

- 1 with bore for gear lever handle
- 2 with clamping arm

**3** Type

T2S for welding



Size	F <sub>H</sub> in N Holding capacity	a <sub>1</sub>	a <sub>2</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	b <sub>4</sub>	b <sub>5</sub>	b <sub>6</sub>	d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	h <sub>1</sub> ≈ Identi- fication no. 1	Identi- fication no. 2
1500	15000	26	28	65	43	52	70	72	30	M 10	8,5	18	55	81

Size	h <sub>2</sub>	l <sub>1</sub> ≈ Identi- fication no. 1	Identi- fication no. 2	l <sub>2</sub> min.	m <sub>1</sub>	m <sub>2</sub>	r	t	w <sub>1</sub>	w <sub>2</sub>	w <sub>3</sub> ≈ Stroke	w <sub>4</sub> ≈ Adjustable range
1500	55	220	334	186	40	16	120	30	10,5	28	25	40

**Specification**

- Clamping bearing / Clamping arm  
Steel
  - Forged
  - Weldable
  - Plain
- U-bolt latch / Bearing pins  
Steel St 37  
Plain
- Catch  
Sheet metal steel  
Plain
- RoHS

**Information**

The outstanding feature of latch type toggle clamps GN 854 is their highly robust, sturdy and compact design, allowing their use under demanding conditions, e.g. exposure to high temperatures, dust, spray mist, etc.

The specially designed catch allows the forced loosening of the clamping by the clamping arm moving the U-bolt latch forward, e.g. for separating mold halves.

Catch with bore (identification no. 1) are operated with a gear lever handle which is plugged into the latch and pulled off after operation. This saves space and has the added advantage that the gear lever handle is not exposed to adverse ambient conditions, e.g. becoming too hot to operate. The gear lever handle is not included in the delivery.

The catch can also be attached using screws or bolts.

If required, the clamping element and the U-bolt latch are also available as separate parts; for replacement, the bearing pin is easily dismantled.

**How to order**

**GN 854-1500-1-T2S**

1	Size
2	Identification no.
3	Type

