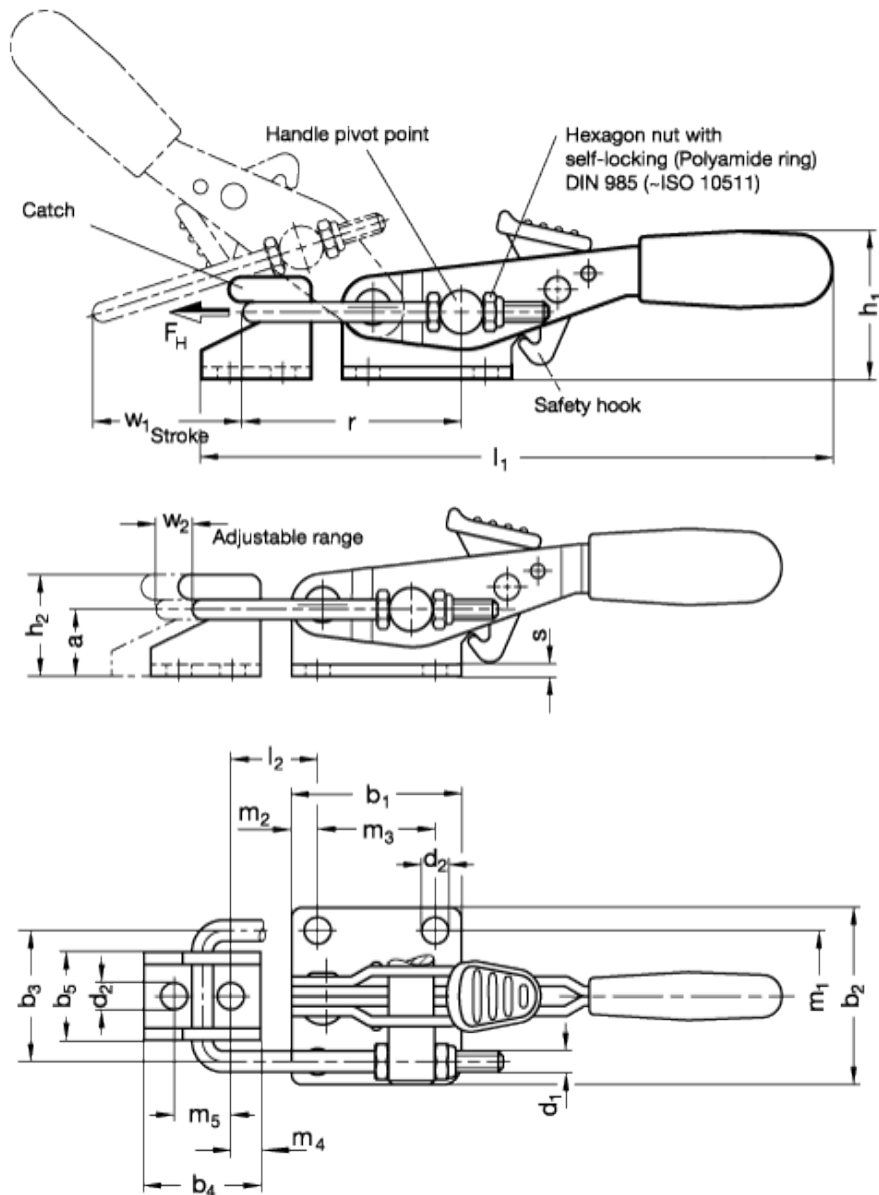


GN 851.3-A4

Latch-Type Toggle Clamps





technical informations

Specification

Types

- Type T6: with U-bolt latch, with catch
- Type T: without U-bolt latch, with catch

Stainless Steel A4

Sheet metal parts / U-bolt latch

Pin AISI 316L

All mobile sections lubricated
with special grease

Handle with plastic sleeve
red, oil resistant

Information

The GN 851.3 latch type toggle clamps are compact in design and can be used to ensure high holding capacities.

When closing the spanner, a safety hook positively locks onto the body. This prevents the inadvertent or vibration-induced release from the clamping position. To open the safety hook it is unlocked per one-hand operation.

The U-bolt latch can be adjusted within its range.

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.

| Standard Elements | Main dimensions | | | | | | | | | | | | | | | | | | | | | | Weight | |
|--------------------|-----------------|------|---------------------|----|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------|----------------|----------------|----------------|----------------|----------------|-----|----|--------|----------------|
| | Description | Size | F _H in N | a | b ₁ | b ₂ | b ₃ | b ₄ | b ₅ | d ₁ | d ₂ | h ₁ | h ₂ | l ₁ | l ₂ min. | m ₁ | m ₂ | m ₃ | m ₄ | m ₅ | r | s | | w ₁ |
| GN 851.3-160-T6-A4 | 160 | 1600 | 12 | 26 | 28 | 21 | 20 | 14 | M4 | 4.3 | 31 | 18 | 99 | 11 | 19 | 5 | 16 | 5 | 10 | 35 | 2 | 25 | 11 | - |
| GN 851.3-160-T-A4 | 160 | 1600 | 12 | 26 | 28 | 21 | 20 | 14 | M4 | 4.3 | 31 | 18 | 99 | 11 | 19 | 5 | 16 | 5 | 10 | 35 | 2 | 25 | 11 | - |
| GN 851.3-320-T6-A4 | 320 | 3200 | 16 | 40 | 44 | 32 | 28 | 22 | M6 | 6.5 | 45 | 25 | 166 | 20 | 32 | 10.5 | 19 | 7 | 14.3 | 54 | 3 | 35 | 13 | - |
| GN 851.3-320-T-A4 | 320 | 3200 | 16 | 40 | 44 | 32 | 28 | 22 | M6 | 6.5 | 45 | 25 | 166 | 20 | 32 | 10.5 | 19 | 7 | 14.3 | 54 | 3 | 35 | 13 | - |
| GN 851.3-700-T6-A4 | 700 | 7000 | 24 | 60 | 54 | 38 | 38 | 26 | M8 | 8.5 | 56 | 36 | 217 | 25 | 38 | 9.5 | 41.5 | 9.5 | 19 | 70 | 3.5 | 49 | 26 | - |
| GN 851.3-700-T-A4 | 700 | 7000 | 24 | 60 | 54 | 38 | 38 | 26 | M8 | 8.5 | 56 | 36 | 217 | 25 | 38 | 9.5 | 41.5 | 9.5 | 19 | 70 | 3.5 | 49 | 26 | - |



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