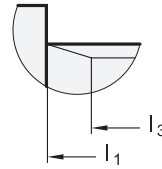
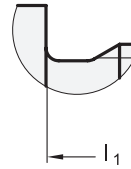


Detail Z; End of thread:

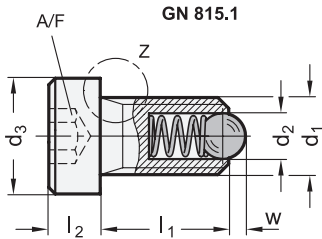
M4 / M5



M6 ... M12



ROSTFREI
Inox
Stainless
Steel



| d ₁ | d ₂ | d ₃ | l ₁ | | l ₂ | l ₃ | | w Compression | A/F | Spring load in N ≈ | |
|----------------|----------------|----------------|----------------|----------|----------------|----------------|----------|------------------|-----|--------------------|-----|
| | | | GN 815 | GN 815.1 | | GN 815 | GN 815.1 | | | initial | end |
| M 4 | 2,5 | 6 | 6,5 | 9 | 3 | 5 | 7,5 | 0,8 | 2 | 8 | 14 |
| M 5 | 3 | 8 | 8,5 | 10 | 4 | 6,7 | 8,2 | 0,9 | 2,5 | 8 | 14 |
| M 6 | 3,5 | 10 | 9 | 10 | 5 | - | - | 1 | 3 | 11 | 18 |
| M 8 | 4,5 | 13 | 11 | 12,5 | 5,5 | - | - | 1,5 | 4 | 18 | 31 |
| M 10 | 6 | 16 | 14 | 17 | 6 | - | - | 2 | 5 | 24 | 45 |
| M 12 | 8 | 18 | 15 | 19 | 7 | - | - | 2,5 | 6 | 26 | 49 |

Specification

- Steel **ST**
 - Housing blackened
 - Ball hardened
- Stainless Steel **NI**
 - Housing AISI 303
 - Ball AISI 420C hardened
- *Stainless Steel characteristics → Page 1489*
- *RoHS compliant*



Information

Spring plungers GN 815 / GN 815.1 are used as stops as well as thrust elements or ejectors.
The collar gives a defined installation position.

How to order (with slot)

GN815-M8-ST

- 1 d₁
- 2 Material

How to order (with internal hexagon)

GN815.1-M8-ST

- 1 d₁
- 2 Material

