



- 2 Type**
- S** Steel, with standard spring load
 - SS** Steel, with high spring load
 - SN** Stainless Steel, with standard spring load

1

d ₁	d ₂	Length l	A/F internal hexagon	w compression	Spring load in N ≈ standard (Type S / SN)		Spring load in N ≈ high (Type SS)		Code No. Screwdriver
					initial	end	initial	end	
M 8	3,8	26	2,5	3	9	24	17	39	GN 616.5-M10
M 10	4	28	3	3,5	15	30	22	43	GN 616.5-M10
M 12	6	35	4	4	24	50	40	80	GN 616.5-M12
M 16	7,5	40	5	5	36	58	44	113	GN 616.5-M16

Specification

- Type S / SS
 - Housing steel, blackened
 - Bolt steel, hardened
- Type SN
 - Housing Stainless Steel AISI 303
 - Bolt Stainless Steel AISI 303
- Spring
 - Stainless Steel AISI 303
- Sealing ring
 - Rubber NBR (Perbunan)
- Identification of type SS:
 - Housing with 2 longitudinal markings



- *Stainless Steel characteristics* → Page 1489
- **RoHS compliant**

Accessory

- Screw drivers GN 616.5 (Code no. see table)

Information

GN 616.1 Stainless Steel-Spring plungers are used for locking as well as for pressure and hold-off functions. Entry of liquids and dirt is prevented by the seal.

The slit on the plunger side is used for screwing into pocket holes. For this, a special screwdriver is available as GN 616.5-M... (see table).

see also...

- *Spring plungers GN 616 (Bolt without sealing ring)* → Page 732

How to order (Stainless Steel)	1	d ₁
GN616.1-M8-SN	2	Type

How to order (Stainless Steel)	1	d ₁
GN616.1-M8-SN	2	Type

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9

