



- 2** Type
- B** Steel, standard spring load
  - BN** Stainless Steel standard spring load
  - BS** Steel, high spring load
  - BSN** Stainless Steel, high spring load



d <sub>1</sub>	Type B Type BN	Type BS Type BSN	d <sub>2</sub> -0,1	l ±0,1	w Compression	A/F	Spring load in N ≈ standard (Type B / BN)		Spring load in N ≈ high (Type BS / BSN)	
							initial	end	initial	end
M 4	-	-	1,8	12	1,5 <sup>+0,3</sup> <sub>-0,4</sub>	2	4,5	12,5	-	-
M 5	-	-	2,4	14	2	2,5	5	13	-	-
M 6	M 6	M 6	2,7	15	2	3	6	17	11	25
M 8	M 8	M 8	3,8	18	2	4	16	33	23	59
M 10	M 10	M 10	4,5	23	2,5	5	19	42	20	54
M 12	M 12	M 12	6,2	26	3,5	6	22	57	38	96
M 16	M 16	M 16	8,5	33	4,5 ±0,3	8	38	78	50	100
M 20	M 20	M 20	10	43	6,5	10	39	81	52	133
M 24	M 24	M 24	13	48	8	12	72	155	91	223

**Specification**

- Type B / BS
  - Housing  
Steel, blackened
  - Bolt  
Steel, hardened
- Type BN / BSN
  - Housing  
Stainless Steel AISI 303
  - Bolt  
Stainless Steel AISI 303, hardened
- Spring  
Stainless Steel AISI 631
- Marking of type BS / BSN:  
Housing with 2 longitudinal markings
- *Stainless Steel characteristics* → Page 1489
- RoHS

**Information**

- Spring plungers GN 615.4 are used as detents as well as for push-on and push-off applications and ejectors.
- see also...
- *Spring plungers GN 616*  
(with bolt, with internal hexagon) → Page 732
  - *Stainless Steel-Spring plungers GN 616*  
(with bolt, with internal hexagon) → Page 733

How to order	
1	d <sub>1</sub>
2	Type

**GN615.4-M10-BN**

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9

