



1

d ₁	d ₂	d ₃ +0,05 (Knurl-Ø)	l	w Compression	Spring load in N ≈	
					initial	end
2,5	2	2,52	5,3	0,65	1,3	2,5
3	2,5	3,02	7,3	0,8	2	4,5
4	3	4,03	9	0,9	2,5	7,5
5	4	5,03	10,8	1,2	3,5	8
6	5	6,03	12,6	1,6	3,5	10,5
7	6	7,03	14	2,0	4	12
8	6,5	8,03	18	2,1	6	15

Specification

- Housing
Brass
- Ball
Stainless Steel AISI 420C
hardened
- Spring
Stainless Steel AISI 631
- *Stainless Steel characteristics → Page 1489*
- *RoHS compliant*

Information

Spring plungers GN 614.2 are a result of a further development of spring plungers type GN 614 for special applications.

A tolerance H8 is recommended for the locating bore of d₁.

see also...

- *Spring plungers GN 614 (Press on type, with ball) → Page 722*

How to order	1	d ₁
GN614.2-4		