



1 d ₁ Plunger -0,05 Bore ^{+0,1} / _{-0,05}	2		3 d ₂	h ₁	h ₂	k	l ₁ ≈	l ₃	l ₄	l ₅	s	Spring load in N ≈	
	l ₂	l ₁										initial	end
6	10	16	16	16	10,5	20	46	10	30	32	12	12	32
8	10	16	16	16	10,5	20	46	10	30	32	12	12	32
8	12	18	20	20	14,5	22	57	12	37	37	15	21	58
10	10	16	16	16	10,5	20	46	10	30	32	12	12	32
10	12	18	20	20	14,5	22	57	12	37	37	15	21	58
12	12	18	20	20	14,5	22	57	12	37	37	15	21	58

Specification

- Guide
Zinc die casting
plastic coated
black, RAL 9005, textured finish ● **SW**
- Plunger
Steel
zinc plated, blue passivated
- Lever
Plastic (Polyamide PA)
- black, matt
- not removable
- *Plastic characteristics* → Page 331
- **RoHS compliant**

Information

- Cam action indexing plungers GN 612.9 are used in cases where the plunger must not protrude all the time. By rotating the lever through 180° the plunger withdraws itself. The notch allows safe positioning.
- see also...**
- *Range of cam action indexing plungers*
→ Main Catalogue Page 412 / 415
 - *Positioning bushings GN 412.2* → Main Catalogue Page 454
 - *Assembly sets for profile systems GN 965* → Page 148
 - *Assembly sets for profile systems GN 968* → Page 156

How to order

1 2 3 4
GN612.9-8-10-16-SW

1	d ₁
2	l ₂
3	d ₂
4	Finish