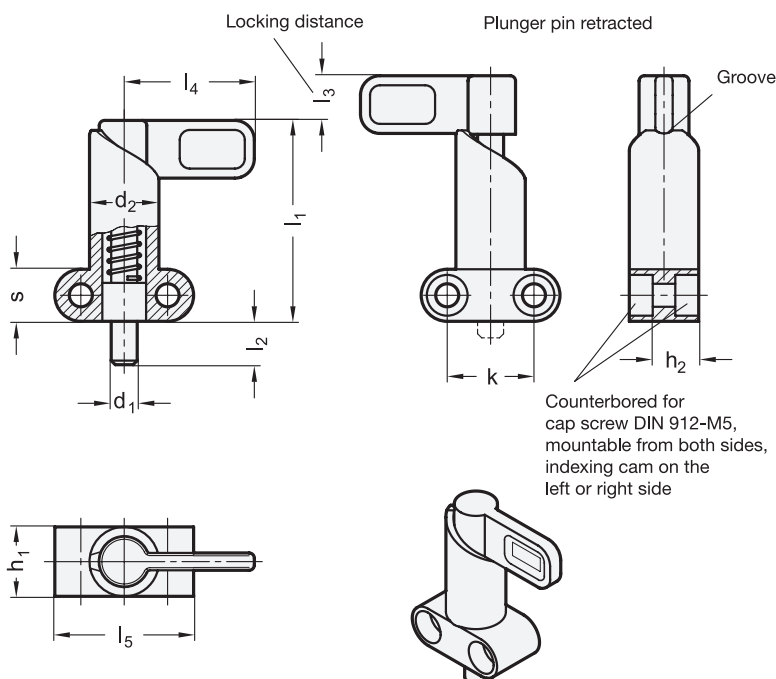




Counterbored for
cap screw DIN 912-M5,
mountable from both sides,
indexing cam on the
left or right side

1	2		3										
d ₁ Pin -0,05 Bore +0,1 +0,05	l ₂		d ₂	h ₁	h ₂	k	l ₁ ≈	l ₃	l ₄	l ₅	s	Spring load in N ≈	
												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
- Plunger pin
Steel
zinc plated, blue passivated
- Lever
Plastic (Polyamide PA)
 - black, matt
 - not removable
- *Load rating information → Page 1463*
- *Plastic characteristics → Page 1483*
- **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 groove allows safe positioning.

see also...

- *List of cam action indexing plunger types* → Page 701 ff.
- *Positioning bushings GN 412.2* → Page 696
- *Spring latches GN 722.3* → Page 712
- *Assembly sets for profile systems 30 / 40 GN 965* → Page 1428
- *Assembly sets for profile systems 30 / 40 / 45 GN 968* → Page 1438

How to order	1 d ₁
   	2 l ₂
GN612.9-8-10-16-SW	3 d ₂
	4 Finish