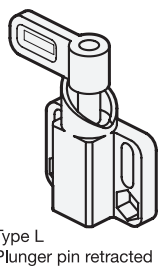


Counterbored for cap screw DIN 912 hexagon head screw DIN 931



**3 Type**  
**L** left indexing cam  
**R** right indexing cam

d <sub>1</sub> Pin -0,05 -0,25 Bore +0,1 +0,3	s	b +0,3	d <sub>2</sub> +0,2	h <sub>1</sub>	h <sub>2</sub>	k <sub>1</sub>	k <sub>2</sub>	k <sub>3</sub>	l <sub>1</sub> ≈	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	m	A/F	t	Spring load in N ≈			
																	Steel		Stainless Steel	
																	initial	end	initial	end
8	20	6,1	6,1	7,5	10	7,5	18	12	68	14	35	37	48	34	10	6,1	16	55	16	45
10	20	6,1	6,1	7,5	10	7,5	18	12	68	14	35	37	48	34	10	6,1	16	55	16	45
12	20	6,1	6,1	7,5	10	7,5	18	12	68	14	35	37	48	34	10	6,1	16	55	16	45
14	20	6,1	6,1	7,5	10	7,5	18	12	68	14	35	37	48	34	10	6,1	16	55	16	45

**Specification**

- Guide  
Steel precision cast  
- zinc plated, blue passivated  
- zinc plated and plastic coated black, textured finish
- Latch  
zinc plated, blue passivated
- Plunger pin  
Steel, zinc plated, blue passivated
- Spring  
Stainless Steel AISI 301
- Guide / Latch  
Stainless Steel precision casting weldable, AISI 316
- Plunger pin  
Stainless Steel, AISI 316
- Spring  
Stainless Steel AISI 316Ti
- Load rating information → Page 1463
- Stainless Steel characteristics → Page 1489
- RoHS

**Information**

Spring latches GN 722.3 are used when the plunger pin is temporarily not allowed to protrude. The plunger pin retracts by turning the latch by 180°.

**ZB** A groove will hold the latch in both positions.

**SW** Spring latches GN 722.3 are designed for use in **steel construction** or in **locksmith shops** where less precise positioning / locking is normally required. The dimensional tolerances are therefore chosen to ensure that functional safety is guaranteed under dirt exposure and that cost-effective production methods are used.

**see also...**

- List of cam action indexing plunger types → Page 701 ff.
- Positioning bushings GN 412.2 → Page 696
- Cam action indexing plungers GN 612.2 → Page 710
- Cam action indexing plungers GN 612.9 → Page 711
- 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 <sub>1</sub>
2	s
3	Type
4	Colour (Finish / Material)

**GN 722.3-14-20-L-SW**