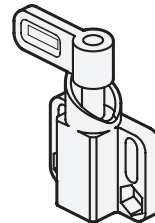


Counterbored for cap screw DIN 912 hexagon head screw DIN 931



Type L
Plunger pin retracted



3 Type

- L left indexing cam
- R right indexing cam

d ₁ Pin -0.05 -0.25 Bore +0.1 +0.3	s	b +0,3	d ₂ +0,2	h ₁	h ₂	k ₁	k ₂	k ₃	l ₁ ≈	l ₂	l ₃	l ₄	l ₅	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 compliant

3

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

GN 722.3-14-20-L-SW

1	d ₁
2	s
3	Type
4	Colour (Finish / Material)