



- 2** Type
- LKU** Fixing from the left, with spring plunger
 - RKU** Fixing from the right, with spring plunger
 - BKU** Fixing from both sides, with spring plunger
 - L** Fixing from the left, without spring plunger
 - R** Fixing from the right, without spring plunger
 - B** Fixing from both sides, without spring plunger

1

d ₁	d ₂	d ₃	d ₄ -0,05	b	h ₁ ±0,05	h ₂	l ₁ ±0,05	l ₂	w -0,1	Spring load in N ≈	initial	end
Bore for spring plunger GN 614	Ball Ø	for countersunk screw DIN 7991							Compression			
6	5	3,2	M 3	3	8,5	4,25	3,2	7,5	3	1,6	6,5	13
8	6,5	4,3	M 4	4	10,5	5,25	4,2	9,5	4	1,9	8	18

Specification

- Zinc die casting nickel plated
- Spring plunger GN 614-KU
 - Housing Plastic (Polyacetal POM) temperature resistant up to 50 °C
 - Ball Stainless Steel AISI 420C, hardened
- RoHS compliant

Information

Side thrust pins GN 614.1 are used for arresting and as press-on or press-off elements. The easy attachment using one or two countersunk screws also allows its use where a location borehole with the tolerance field H7 for the spring plunger would not be possible from its size and manufacturability.

Side thrust pins GN 614.1 consist of a holder for spring plungers and a Stainless Steel-Spring plunger GN 614 of type KU.

For types R, L and B, only a „empty“ holder for spring plungers (without spring plungers) are supplied which can then be used together with all other design variants of GN 614-6 and GN 614-8 of the types KD, MS and NI.

see also...
 • *Stainless Steel-Spring plungers GN 614* → Page 722

How to order (Side thrust pins) GN 614.1-6-BKU	1	d ₁
	2	Type

How to order (Holder for spring plunger) GN 614.1-6-R	1	d ₁
	2	Type