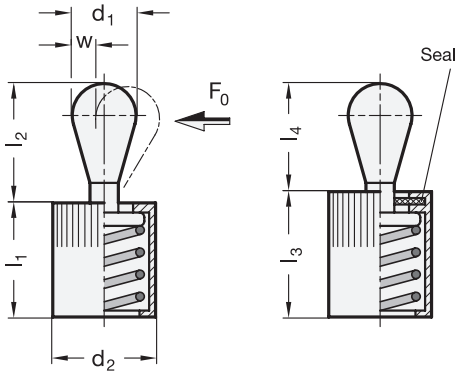
**3 Type**

- SA** thrust pin Steel, without seal
KA thrust pin Plastic, without seal
SB thrust pin Steel, with seal
KB thrust pin Plastic, with seal

1**2**

d₁	Side thrust F₀ in N Thrust pin Steel Type SA / SB				Plastic Type KA / KB	a₁ see page 741	a₂ see page 741	d₂	d₃ H8 see page 741	h min. see page 741
3	10	20	40		10	1,5	3,5	6	6	7
5	20	50	100		20	2,5	5,7	10	10	12
6	40	75	150		40	3	7,7	10	10	12
8	50	100	200		50	4	8,9	12	12	14
10	100	200	300		100	5	10,7	16	16	18

d₁	l₁ -1	l₂	l₃ -1	l₄	w	x₁ see page 741	x₂ see page 741	Code no. Mounting tool
3	7	4	7	4	0,9	1	0,75	GN 715.1-3
5	11	6,7	11,5	6	1,6	1,7	1,3	GN 715.1-5.6
6	11	10,7	11,5	10	1,8	1,9	1,4	GN 715.1-5.6
8	13	13,9	14	13	2,6	2,7	2,1	GN 715.1-8
10	17	16,7	18	16	3,2	3,4	2,7	GN 715.1-10

Specification

- Housing Aluminium blank
- Type SA / SB
thrust pin Steel, hardened zinc plated, blue passivated
- Type KA / KB
thrust pin Plastic Polyacetal (POM)
- Thrust spring coding
Force low thrust: grey
medium thrust: black
high thrust: silver
- Seal rubber
NBR (Perbunan)
- ISO-Fundamental tolerances → Page 1479
- Plastic characteristics → Page 1483
- Elastomer characteristics → Page 1483
- RoHS compliant

Information

Spring loaded side thrust pins GN 715 are versatile and practical elements for holding, positioning and clamping of workpieces.

They eliminate costly alternatives, are space saving and easy to install. The knurled body requires only a hole tolerance of H8.

For easy mounting a suitable tool GN 715.1 is available (see table).

see also...

- Technical and assembly instructions → Page 743
- Side thrust pins GN 713 (with thread) → Page 742
- Eccentric bushings GN 715.2 → Page 745

How to order

GN 715-5-50-SA

- 1 d₁**
2 Side thrust F₀
3 Type