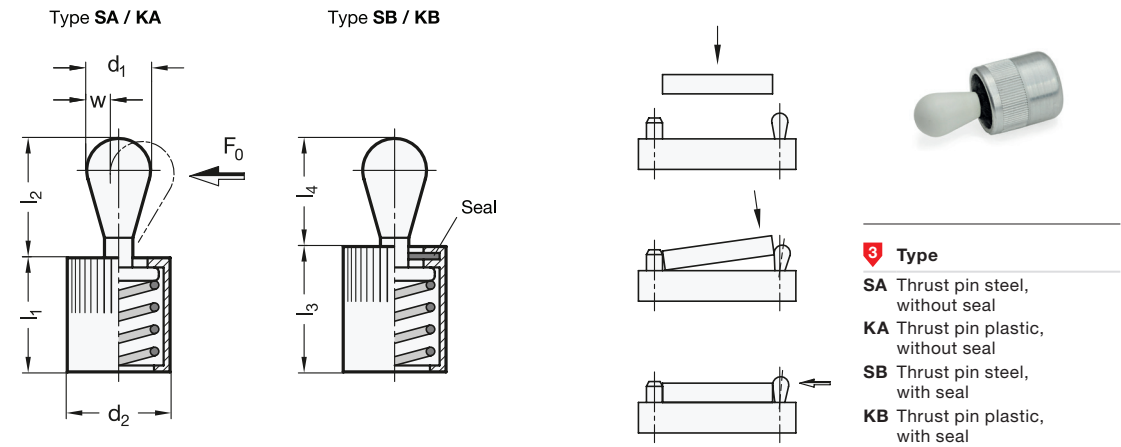




1

2

d ₁	Side thrust force F ₀ in N				a ₁	a ₂	d ₂	d ₃ H8	h min.
	Type SA / SB			Type KA / KB	Page QVX	Page QVX		Page QVX	Page QVX
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	100	40	3	7,7	10	10	12
8	50	100	150	50	4	8,9	12	12	14
10	100	150	205	100	5	10,7	16	16	18

d ₁	l ₁ -1	l ₂ ±0,5	l ₃ -2	l ₄	w	x ₁	x ₂	Code no. for mounting tool
						Page QVX	Page QVX	
3	7	4	7	4	1	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	2	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

Aluminum
Plain

Thrust pin

- Steel for type SA / SB
 - Hardened
 - Zinc plated, blue passivated
- Plastic for type KA / KB
 - Polyacetal (POM)

Thrust spring

- Side thrust force light
 - Stainless steel AISI 301
- Side thrust force medium
 - Spring steel blackened
- Side thrust force heavy
 - Spring steel zinc plated, blue passivated

Seal

Chloroprene rubber (CR)

RoHS

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 mounting the side thrust pins a suitable mounting tool GN 715.1 is available (see table).

see also...	Page
GN 713 Side Thrust Pins (with thread)	QVX

Technical Information

Technical instructions GN 713 / GN 715	QVX
ISO Fundamental Tolerances	QVX
Plastic Characteristics	QVX

Accessory

GN 715.1 Mounting Tools	QVX
GN 715.2 Eccentric Bushings	QVX

How to order	1 d ₁
GN 715-5-50-SA	2 Side thrust Fo
	3 Type