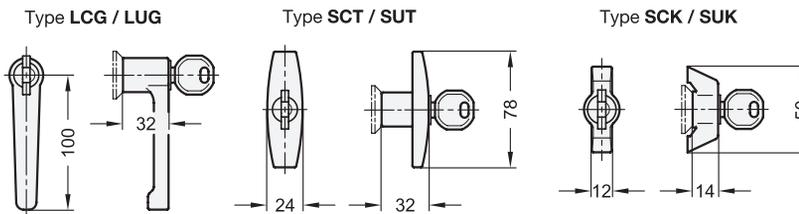


- 1 Type**
- SC** With key (Keyed alike)
 - SU** With key (Keyed differently)
 - SCK** With wing knob (Keyed alike)
 - SUK** With wing knob (Keyed differently)
 - SCT** With T-handle (Keyed alike)
 - SUT** With T-handle (Keyed differently)
 - LCG** With lever (Keyed alike) (only in SW)
 - LUG** With lever (Keyed differently) (only in SW)



Metric table

Dimensions in: millimeters - inches

Latch arm distance A											d		h	
											Type SC, SU	Type SCK, SUK, SCT, SUT, LCG, LUG	Type SC, SU	Type SCK, SUK, SCT, SUT, LCG, LUG
4	8	13	16	20	24	28	32	36	40	45	28	32	4	6
0.16	0.31	0.51	0.63	0.79	0.94	1.10	1.26	1.42	1.57	1.77	1.10	1.26	0.16	0.24
6	10	14	18	22	26	30	34	38	42	50	28	32	4	6
0.24	0.39	0.55	0.71	0.87	1.02	1.18	1.34	1.50	1.65	1.97	1.10	1.26	0.16	0.24

Specification

- Cam lock housing
Zinc die-cast
- Housing collar
 - Chrome plated finish —
 - Powder coated Black, RAL 9005, textured finish ● **SW**
- Latch arm / assembly hardware
Steel, zinc plated, blue passivated finish
- Key
Nickel silver with plastic hand piece
- Operating elements
 - Type SCK / SUK / SCT / SUT
Plastic
Technopolymer (Polyamide PA)
Black, matte finish
 - Type LCG / LUG
Zinc die-cast, powder coated
Black, RAL 9005, textured finish
- Protection class IP65
Type SCK / SUK / SCT / SUT / LCG / LUG
- IP Protection Classes → page XYZ
- Plastic Characteristics → page 2135
- RoHS compliant

Information

GN 115 cam locks lock by a turning operation limited to 90° which moves the latch arm in the locked position behind the door frame. The bevels of the latch arm ease the closing of the door.

Latch arms are available with different bend angles to cover a latch arm distance A from 4 to 50 mm.

The cam locks are delivered with 2 keys and loosely enclosed latch arm. The key can be removed in both end positions.

Types with a standard lock allow every lock to be opened with the same key. For the types with different lock, there are more than 200 different lock variants, whose keys are marked by numbers.

see also...

- Construction and Assembly Instructions → page 1261
- List of Cam Latch / Cam Lock Types → page 1256
- Cam Latches GN 115 (Zinc Die-Cast, with Operating Elements) → page 1260
- Cam Locks GN 115 (Stainless Steel) → page 1268

How to order (Chrome plated housing collar)	1	Type
GN 115-SC-42	2	Latch arm distance A

How to order (Powder coated housing collar)	1	Type
GN 115-SU-18-SW	2	Latch arm distance A
	3	Finish (Housing collar)

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9
3.10