



- SS

Stainless Steel
- 1

Type
- RG

With plastic hollow knurled knob
GN 7336
- KG

With plastic wing knob
- HG

With plastic lever
- SG

With stainless steel star knob
- KGN

With stainless steel wing knob
- HGN

With stainless steel lever

Metric table

2

Dimensions in: millimeters - inches

Latch distance A													
6	10	14	18	20	22	24	26	28	30	34	38	40	50
0.24	0.39	0.55	0.71	0.79	0.87	0.94	1.02	1.10	1.18	1.34	1.50	1.57	1.97

Specification

- 3

NI
- Cam latch housing
Stainless steel AISI 303
 - Latch arm
Stainless steel AISI 304
 - Star knob (Type SG)
Stainless steel AISI CF-8
 - Sheet metal, drawn
 - Hub, welded
 - Operating elements (Type KGN, HGN)
Stainless steel AISI CF-8
 - Operating elements (Type RG, KG, HG)
Plastic
Technopolymer (Polyamide PA)
Black, matte finish
 - Protection class IP 65
 - IP Protection Classes → page 2130
 - Plastic Characteristics → page 2135
 - Stainless Steel Characteristics → page 2143
 - RoHS compliant

Information

GN 115 stainless steel cam latches close by a turning operation limited to 90° (quarter of a turn), which moves the latch arm behind the door frame. The beveled edges of the latch arm create a smooth latching of the door.

The 14 different off-set latch arm options allow for “Latch distance A” to be set between 6 mm and 50 mm.

The operating bolt is assembled with an O-ring to seal the cam latch housing.

Product comes supplied with a loosely enclosed latch arm.

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		1	Type
GN 115-SG-18-NI		2	Latch distance A
		3	Material