



**SS** Stainless Steel

- 2 Type**
- DK** With triangular spindle
  - VK7** With square spindle
  - VK8** With square spindle
  - SCH** With slot
  - VDE** With double bit

**Metric table**

Dimensions in: millimeters - inches

<b>3</b>	<b>4</b>															<b>h<sub>2</sub></b>	<b>s max.</b>
<b>h<sub>1</sub></b>	<b>Latch arm distance A</b>																
30	18	22	26	30	32	34	36	38	40	42	46	50	52	62	40	20	
1.18	0.71	0.87	1.02	1.18	1.26	1.34	1.42	1.50	1.57	1.65	1.81	1.97	2.05	2.44	1.57	0.79	
50	38	42	46	50	52	54	56	58	60	62	66	70	72	82	60	40	
1.97	1.50	1.65	1.81	1.97	2.05	2.13	2.20	2.28	2.36	2.44	2.60	2.76	2.83	3.23	2.36	1.57	

**Specification**

- Cam latch housing  
Stainless steel **NI**
- AISI 316 (at h<sub>1</sub> = 30)
- AISI 303 (at h<sub>1</sub> = 50)
- Plain finish **BL**
- Latch arm  
Stainless steel AISI 304
- Other parts  
Stainless steel AISI 303
- Protection class IP 65
- IP Protection Classes → page QVX
- Stainless Steel Characteristics → page QVX
- RoHS compliant

**Accessory**

- Socket keys GN 119.2 → page QVX
- Protective caps GN 120 → page QVX
- Opening handles GN 120.1 → page QVX
- Protective guide plates GN 120.2 → page QVX

**Information**

Cam latches GN 515 are identical to standard latches GN 115 except for the extended housing. They are operated with a rotation limited to 90°, which moves the latch arm into the locked position behind the frame. The bevels of the latch arm ease the closing of the door. Thanks to the stainless steel material, the latches are optimally suited for use in corrosive environments.

By installing latch arms with different bend profiles, the latch arm distance A can be varied from 18 to 82 mm depending on the housing height h<sub>1</sub>, while the extended housing is suitable for a door thickness s up to 40 mm.

Cam latches GN 515 are supplied with loosely enclosed latch arm.

see also...

- Construction and Assembly Instructions → page QVX

How to order	<b>1</b> Material
	<b>2</b> Type
	<b>3</b> Height h <sub>1</sub>
	<b>4</b> Latch arm distance A
	<b>5</b> Finish

1 2 3 4 5  
**GN 515-NI-SCH-30-42-BL**