



SS Stainless Steel

Type

- AD7** With three exterior flats
- AV8** With four exterior flats
- AZ13** With two exterior flats

Metric table



Dimensions in: millimeters - inches

Latch arm distance A														Material A4								
Material NI																						
6	10	14	18	20	22	24	26	28	30	34	38	40	50	6	10	14	18	20	22	24	26	28
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	0.24	0.39	0.55	0.71	0.79	0.87	0.94	1.02	1.10

Specification



- Cam latch housing
 - Stainless steel AISI 304 **NI**
 - Stainless steel AISI 316 **A4**
- Seals
 - Acrylonitrile butadiene rubber (NBR)
 - Silicone rubber (MVQ)
- Temperature resistant from -22 °F to 212 °F (-30 °C to 100 °C)
- Protection class IP 69k
- [IP Protection Classes](#) → page XYZ
- [Plastic Characteristics](#) → page QVX
- [Stainless Steel Characteristics](#) → page 2143
- [RoHS compliant](#)

Accessory

- Socket Keys GN 119.2 (for Type AD7 and AV8) → page 1310
- Socket Keys GN 1151 (for Type AZ13) → page XYZ
- Protective Guide Plates GN 120.2 → page XYZ
- Internal Cabinet Handles GN 120.3 → page XYZ
- Sheet Metal Punches GN 123 → page XYZ

Information

Cam latches GN 115 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.

Thanks to the stainless steel materials used, the latches are optimally suited for use in corrosive environments. Thanks to multiple seals, the parts have the highest protection rating of IP 69k. The latches also satisfy the basic hygiene requirements according to DIN 1672-2 and DIN 14159.

Latch arms are available in a variety of bend angles to cover a latch arm distance A from 6 to 50 mm (version NI) and from 6 to 28 mm (version A4).

Cam latches GN 115 are supplied with loosely enclosed latch arm.

see also...

- [Construction and Assembly Instructions](#) → page 1261
- [List of Cam Latch / Cam Lock Types](#) → page 1256
- [Cam Latches GN 1150 \(Stainless Steel, Full Hygiene / Front Hygiene, Hygienic Design\)](#) → page XYZ
- [Cam Latches GN 115 \(Stainless Steel, Operation with Socket Key\)](#) → page 1267
- [Cam Latches GN 115 \(Stainless Steel, with Operating Elements\)](#) → page 1266

How to order

GN 115-AV8-26-A4

1	Type
2	Latch arm distance A
3	Material