



- 1 Type**
- SG** With star knob
  - DK** With triangular spindle
  - VK7** With square spindle
  - VK8** With square spindle
  - VDE** With double bit

**Metric table**

Dimensions in: millimeters - inches

Clamping range <b>A1 - A9</b> (Door thickness + frame thickness)								
A 1 (l = 35) (l = 1.38)	A 2 (l = 40) (l = 1.57)	A 3 (l = 45) (l = 1.77)	A 4 (l = 50) (l = 1.97)	A 5 (l = 55) (l = 2.17)	A 6 (l = 60) (l = 2.36)	A 7 (l = 65) (l = 2.56)	A 8 (l = 70) (l = 2.76)	A 9 (l = 75) (l = 2.95)
17 - 25	22 - 30	27 - 35	32 - 40	37 - 45	42 - 50	47 - 55	52 - 60	57 - 65
0.67 - 0.98	0.87 - 1.18	1.06 - 1.38	1.26 - 1.57	1.46 - 1.77	1.65 - 1.97	1.85 - 2.17	2.05 - 2.36	2.24 - 2.56

**Specification**

- Cam latch housing / operating bolt  
Zinc die-cast, chrome plated finish
- Latch arm  
Steel sheet metal, zinc plated,  
blue passivated finish
- Spacer  
Aluminum
- Star knob EN 5337.2  
Plastic  
Technopolymer (Polypropylene PP)  
Black, matte finish
- *Plastic Characteristics* → page 2135
- **RoHS compliant**

**Information**

- GN 119 door cam latches lock by a turning operation clockwise (right), which moves the cam latch into the locked position behind the door frame.
- The latches have a pulling-in range of 10 mm so that they can also be used together with seals, for example.
- The various operating bolts and distance pieces allow for a clamping range A1...A9 from 17 to 65 mm.
- see also...**
- *List of Cam Latch / Cam Lock Types* → page 1256
  - *Door Cam Latches GN 119 (Stainless Steel)* → page 1294
  - *Door Cam Latches GN 117* → page 1290
  - *Door Cam Latches EN 118* → www.jwwinco.com
  - *Door Cam Latches GN 119.3 (with Cabinet U-Handle)* → page 1296
  - *Compression Cam Latches GN 516* → page XYZ

**Accessory**

- Socket keys GN 119.2 → page 1310
- Protective caps GN 120  
→ www.jwwinco.com
- Opening handles GN 120.1  
→ www.jwwinco.com
- Sheet metal punches GN 123 → page XYZ

<p>How to order</p> <p><b>GN 119-VK8-A3</b></p>	1 Type
	2 Clamping range A