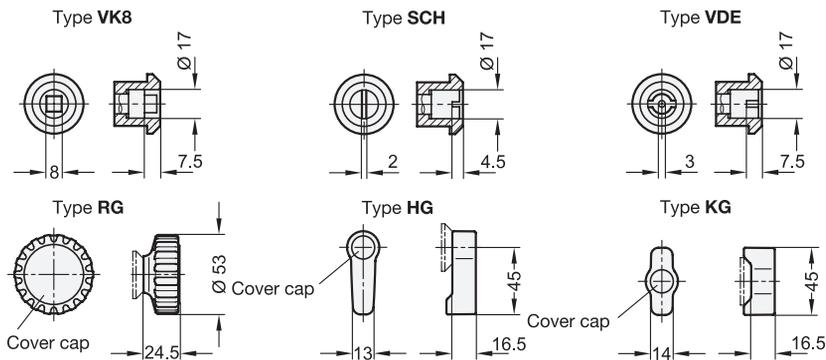


SS Stainless Steel

Type

- VK8** With square spindle
- SCH** With slot
- VDE** With double bit
- RG** With hollow knurled knob GN 7336
- KG** With wing knob
- HG** With lever



Metric table

Dimensions in: millimeters - inches

Latch arm distance A								
19	23	27	31	33	35	37	39	41
0.75	0.91	1.06	1.22	1.30	1.38	1.46	1.54	1.61

Specification

- Stainless steel
 - Cam latch housing
AISI 316
 - Latching mechanism
AISI 316
 - Bolt
AISI 316
 - Latch arm
AISI 304
- Operating elements (Type RG, KG, and HG)
 - Plastic
Technopolymer (Polyamide PA)
Black, matte finish
 - Cover cap
Plastic
Light gray, matte finish
- Protection class IP 65
- IP Protection Classes → page 2130
- Plastic Characteristics → page 2135
- Stainless Steel Characteristics → page 2143
- RoHS compliant

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

Information

The compression cam latches GN 516.5 have a closing mechanism which transfers the rotary movement of the operating element resp. socket key into a 90° turn and then into a 6 mm linear stroke of the latch arm.

This mechanism is designed to form a tight and vibration-proof latch in the end position (clamping position) in connection with an elastic element, such as a door or casing seal.

Latch arms with different bend angles cover a latch arm distance A (retaining range) from 19 to 41 mm. If the measured retaining position lies between two latch arm distances A, the next smaller value must be selected.

The compression cam latches GN 516.5 are supplied with loosely enclosed latch arm.

see also...

- List of Cam Latch / Cam Lock Types → page 1256
- Compression Cam Latches GN 516 → page XYZ

How to order	
GN516.5-VK8-19	1 Type
	2 Latch arm distance A