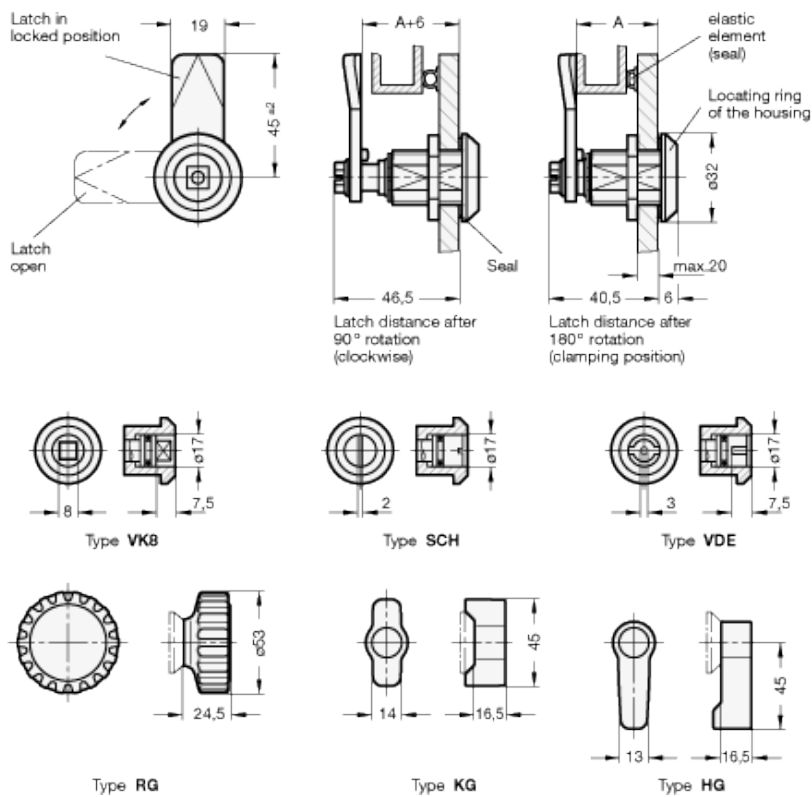


# GN 516.5

Rotary clamping latches



INOX  
Stainless Steel



technical informations  
**Lock housing**  
AISI 316 stainless steel.

**Locking mechanism**

AISI 316 stainless steel.

**Bolt**

AISI 316 stainless steel.

#### Latch

AISI 304 stainless steel.

#### All handles (Version RH/KG/HG)

Plastic, Polyamide based (PA), black, matte finish.

#### Cover cap

Polyamide based (PA) light grey, matte.

#### Standard versions available

- Type VK8: Operation with square spindle A/F8.
- Type SCH: Operation with slot.
- Type VDE: Operation with double bit (VDE5).
- Type RG: Operation with knurled knob GN 7336.
- Type KG: Operation with wrench.
- Type HG: Operatin with lever.

#### Accessories on request

Key GN 119.2

#### Features and applications

The rotary clamping latches GN 516.5 have a closing mechanism which transfers the rotary movement of the operating element / key into a 90° turn and then into a 6 mm linear stroke.

This mechanism is designed for common applications such as making a tight and vibration-proof interlock in the end position (retaining position) in connection with an elastic element (door / casing seal).

9 latches with different cranks will cover latch distances (retaining zones) of between 19 and 41 mm. If the measured retaining position lies between two latch distances A, the next smaller value must be selected.

The rotary clamping latches GN 516.5 are supplied with the latch enclosed loose.

Standard Elements	Main dimension	Weight
Description	A	g
GN 516.5-VK8-19	19	100
GN 516.5-VK8-23	23	120
GN 516.5-VK8-27	27	120
GN 516.5-VK8-31	31	120
GN 516.5-VK8-33	33	120
GN 516.5-VK8-35	35	120
GN 516.5-VK8-37	37	120
GN 516.5-VK8-39	39	120
GN 516.5-VK8-41	41	120
GN 516.5-SCH-19	19	120
GN 516.5-SCH-23	23	120
GN 516.5-SCH-27	27	120
GN 516.5-SCH-31	31	120
GN 516.5-SCH-33	33	120
GN 516.5-SCH-35	35	120
GN 516.5-SCH-37	37	120
GN 516.5-SCH-39	39	120

GN 516.5-SCH-41	41	120
GN 516.5-VDE-19	19	125
GN 516.5-VDE-23	23	120
GN 516.5-VDE-27	27	120
GN 516.5-VDE-31	31	120
GN 516.5-VDE-33	33	120
GN 516.5-VDE-35	35	120
GN 516.5-VDE-37	37	120
GN 516.5-VDE-39	39	120
GN 516.5-VDE-41	41	120
GN 516.5-RG-19	19	160
GN 516.5-RG-23	23	160
GN 516.5-RG-27	27	160
GN 516.5-RG-31	31	160
GN 516.5-RG-33	33	160
GN 516.5-RG-35	35	160
GN 516.5-RG-37	37	160
GN 516.5-RG-39	39	160
GN 516.5-RG-41	41	160
GN 516.5-KG-19	19	120
GN 516.5-KG-23	23	120
GN 516.5-KG-27	27	140
GN 516.5-KG-31	31	140
GN 516.5-KG-33	33	140
GN 516.5-KG-35	35	140
GN 516.5-KG-37	37	140
GN 516.5-KG-39	39	140
GN 516.5-KG-41	41	140
GN 516.5-HG-19	19	100
GN 516.5-HG-23	23	100
GN 516.5-HG-27	27	100
GN 516.5-HG-31	31	100
GN 516.5-HG-33	33	100
GN 516.5-HG-35	35	100
GN 516.5-HG-37	37	100
GN 516.5-HG-39	39	100
GN 516.5-HG-41	41	100

