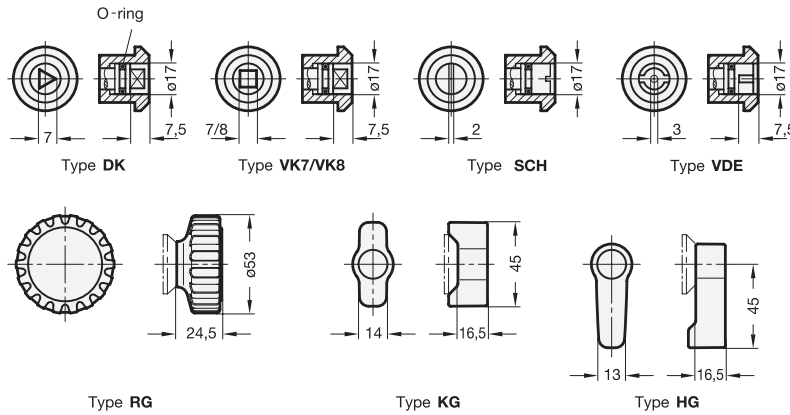


**1 Type**

Operation

- DK** with triangular spindle (DK7)
- VK7** with square spindle A/F7
- VK8** with square spindle A/F8
- SCH** with slot
- VDE** with double bit
- RG** with knurled knob GN 7336
- KG** with wrench
- HG** with lever



**2**

Latch distance **A1 ... A4** in retaining position (clamping position)

A 1 (Length l = 40,5)	A 2 (Length l = 40,5)	A 3 (Length l = 56)	A 4 (Length l = 56)
1 ... 11	11 ... 21	21 ... 31	31 ... 41

**Specification**

- Housing / Locking mechanism  
Zinc die casting
- Locating ring  
plastic coated  
black, textured finish
- Latch  
Zinc die casting
- all handles (Type RG / KG / HG)
  - Plastic (Polyamide PA)  
black, matt
  - Cover caps light grey, matt
- Protective cap CR Neoprene®
  - 40 to 50 Shore A
  - black
- Protection class: IP 65
- Plastic characteristics → Page 1141
- RoHS compliant

**Accessory**

- Keys 119.2 → Page 870

**Information**

The rotary clamping latches GN 516.1 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 the protective cap.

A 10 mm adjustment within the latch distances A1 ... A4 can be achieved by the set screw M6. This covers a clamping range from 1 to 41 mm consistently.

see also...

- Technical and assembly instructions → Page 853
- Rotary clamping latches GN 516 → Page 852
- Protection class IP information → Page 1137

How to order

**GN516.1-HG-A2**

- 1** Type
- 2** Latch distance A

2.1  
2.2  
2.3  
2.4  
2.5

2.6  
2.7  
2.8  
2.9

