

Hook-Type Latches

**Housing Zinc Die Casting,
Operation with Socket Key, Not Lockable**

SPECIFICATION

Types

- Type **DK**: With triangle
- Type **VK7**: With square
- Type **VK8**: With square
- Type **SCH**: With slot
- Type **VDE**: With double bit

Version of the hook

- **H1**: Pivoting radius $R=28$

Identification no.

- No. **1**: Without latch bracket
- No. **2**: With latch bracket

Lock housing

Zinc die casting

Housing collar

- Chrome plated **CR**
- Powder coated
Black, RAL 9005, textured finish **SW**

Other parts

Steel
Zinc plated, blue passivated

Protection class IP 65



INFORMATION

Hook-type latches GN 115.8-WSK-NL-ZD with hook and catch are mainly used for sliding doors and flaps. The locking action is in radial direction to the axis of rotation, resulting in a wide variety of different uses.

The hook-type latches GN 115.8-WSK-NL-ZD are supplied with loosely enclosed hook.

ACCESSORY

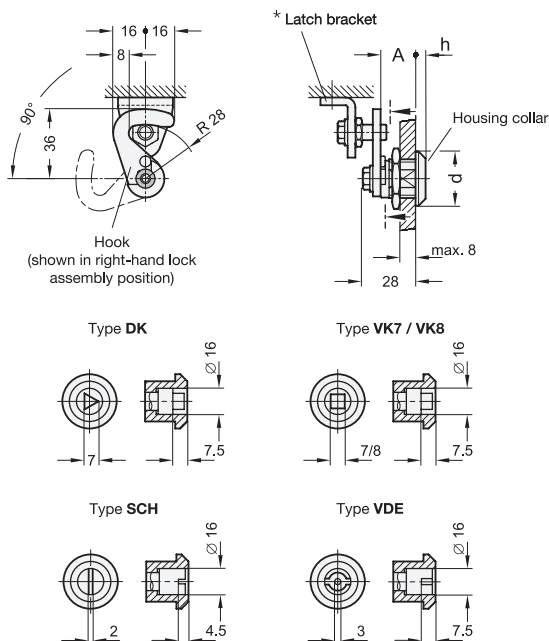
- GN 119.2 Socket Keys (see page 1530)
- GN 120 Protective Caps (see page 1486)
- GN 120.1 Opening Handles (see page 1487)

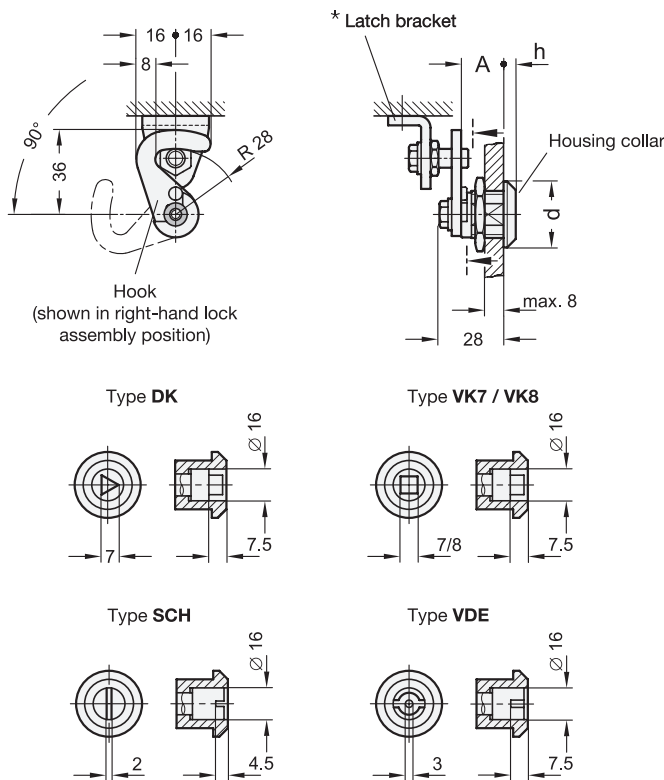
ON REQUEST

- Hook-type latches with other hook distance A
- Hook with other pivoting radius R

TECHNICAL INFORMATION

- Construction and assembly instructions (see page)
- Overview Latch Types (see page 1456)
- IP Protection Classes (see page A23)





GN 115.8-WSK-NL-ZD-DK

Description	Hook distance A	d	h	
GN 115.8-DK-18-H1-CR-1	18	28	4	72
GN 115.8-DK-18-H1-CR-2	18	28	4	112
GN 115.8-DK-18-H1-SW-1	18	28	4	72
GN 115.8-DK-18-H1-SW-2	18	28	4	112

GN 115.8-WSK-NL-ZD-VK7

Description	Hook distance A	d	h	
GN 115.8-VK7-18-H1-CR-1	18	28	4	72
GN 115.8-VK7-18-H1-CR-2	18	28	4	120
GN 115.8-VK7-18-H1-SW-1	18	28	4	72
GN 115.8-VK7-18-H1-SW-2	18	28	4	120

GN 115.8-WSK-NL-ZD-VK8

Description	Hook distance A	d	h	
GN 115.8-VK8-18-H1-CR-1	18	28	4	73
GN 115.8-VK8-18-H1-CR-2	18	28	4	117
GN 115.8-VK8-18-H1-SW-1	18	28	4	73
GN 115.8-VK8-18-H1-SW-2	18	28	4	117

* Dimensions of the latch bracket

GN 115.8-WSK-NL-ZD-SCH

Description	Hook distance A	d	h	
GN 115.8-SCH-18-H1-CR-1	18	28	4	78
GN 115.8-SCH-18-H1-CR-2	18	28	4	119
GN 115.8-SCH-18-H1-SW-1	18	28	4	78
GN 115.8-SCH-18-H1-SW-2	18	28	4	119

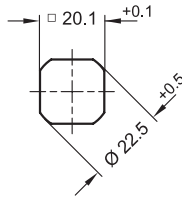
GN 115.8-WSK-NL-ZD-VDE

Description	Hook distance A	d	h	
GN 115.8-VDE-18-H1-CR-1	18	28	4	74
GN 115.8-VDE-18-H1-CR-2	18	28	4	100
GN 115.8-VDE-18-H1-SW-1	18	28	4	74
GN 115.8-VDE-18-H1-SW-2	18	28	4	100

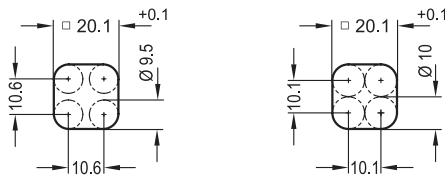
* Dimensions of the latch bracket



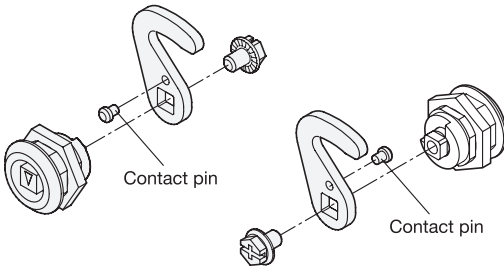
Installation hole for punching or laser machining



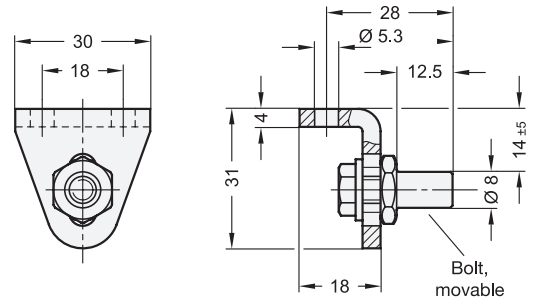
Installation hole for drilling or milling



Assembly latch and hook



Dimensions of the latch bracket



GN 115.8-WOE-NL-ZD Hook-Type Latches, Housing Zinc Die Casting, with Operating Elements, Not Lockable

GN 115.8-L-ZD Hook-Type Latches, Housing Zinc Die Casting, with Operating Elements / Operation with Key, Lockable