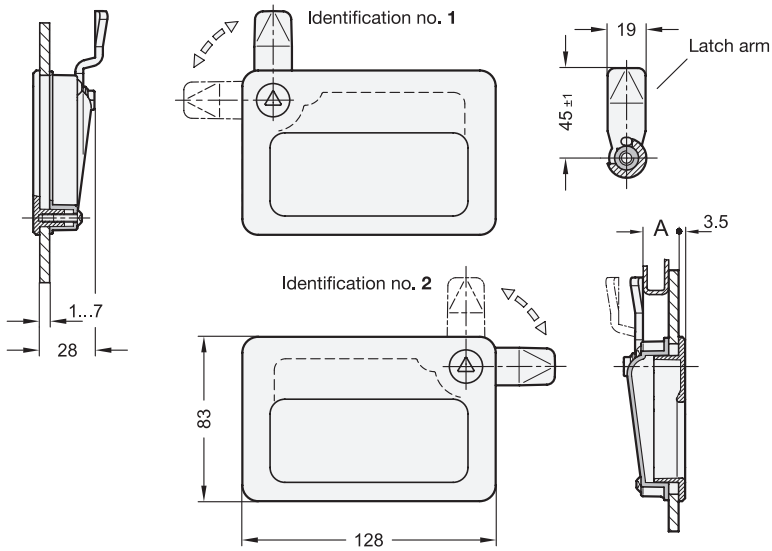
# Latches with Gripping Tray

Zinc Die Casting, Operation with Socket Key

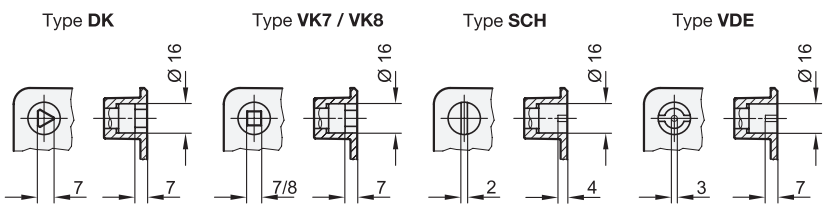


**1 Type**

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

**3 Identification no.**

**1** Operation, in the illustrated position, at the top left
**2** Operation, in the illustrated position, at the top right




**2**

| Latch distance **A** | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | 6 | 8 | 10 | 13 | 14 | 16 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 34 | 36 | 38 | 40 | 42 | 45 | 50 |

## Specification

**4**

**Front frame**
Zinc die casting
Powder coated
- Black, RAL 9005, textured finish ● **SW**
- Silver, RAL 9006, textured finish ○ **SR**

**Tray**
Plastic
- Black gray for SW
- Light gray for SR

**Lock housing**
Zinc die casting
- Powder coated black for SW
- Chrome plated for SR

**Other parts**
Steel
Zinc plated, blue passivated

RoHS

| Accessory | Page |
|---|---|
| **GN 119.2** Socket Keys | QVX |
| **GN 120.2** Protective Guide Plates | ganternorm.com |

Latches with gripping tray GN 115.10 are used in applications which require a moulded recess in addition to the latching mechanism, e.g. if operating elements are not allowed to protrude for reasons of space.
They lock by a turning operation limited to 90° which moves the latch arm in the locked position behind the door frame. The bevels of the latch arm ease the closing of the door.
Latch arms are available with different bend angles to cover a latch arm distance A from 4 to 50 mm.
The latches with gripping tray GN 115.10 are supplied with loosely enclosed latch arm.

| see also... | Page |
|---|---|
| **GN 115.10** Latches with Gripping Tray (Lockable) | QVX |
| **GN 115.7** Latches with Cabinet U-Handle | ganternorm.com |
| **GN 932** Ledge Handles with Locking (Lockable) | ganternorm.com |

**Technical Information**

| | |
|---|---|
| Construction and Assembly Instructions | QVX |
| Overview of Latch Types | QVX |
| Plastic Characteristics | QVX |

How to order

**1 2 3 4**
**GN 115.10-SCH-20-2-SR**

| | |
|---|---|
| 1 | Type |
| 2 | Latch distance A |
| 3 | Identification no. |
| 4 | Finish |