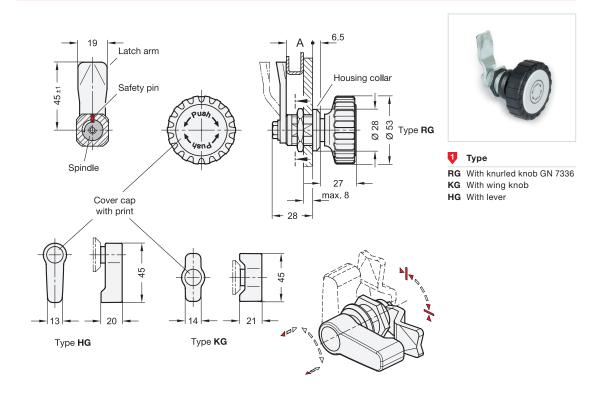
# **Latches with Safety Function**

with Operating Elements





## Specification

Latch arm distance **A** 

2

- Lock housing Zinc die casting
- Housing collar
   Powder coated
   Black, RAL 9005, textured finish
   SW

10

13

14

3

- Operating elements
   Plastic (Polyamide PA)
   Black, matte finish
- Cover cap
   Plastic (Polyamide PA)
   Light gray, matte finish
- Other parts
   Steel
   Zinc plated, blue passivated
- Plastic Characteristics → Page 2158
- RoHS

### Accessory

- Protective Guide Plates GN 120.2
  - → Page 1270
- Sheet metal punches GN 123 → Page XYZ

#### Information

18

20

22

16

Latches GN 115.9 have a **push-to-turn** safety function. In the two end positions the spindle is locked in place by the latch arm. The device can be turned 90° only when the operating element is pressed down, which releases the safety pin from the locked position. This feature protects the latch reliably from moving on its own or as the result of vibrations.

24

26

28

30

32

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 32 mm.

Latches GN 115.9 are supplied with loosely enclosed latch arm.

#### see also...

- Construction and Assembly Instructions → Page 1201
- List of Latch Types → Page 1196 ff.

How to order	1	Туре
GN 115.9-HG-32-SW	2	Latch arm distance A
	3	Finish (Housing collar)