Safety Cam Latches

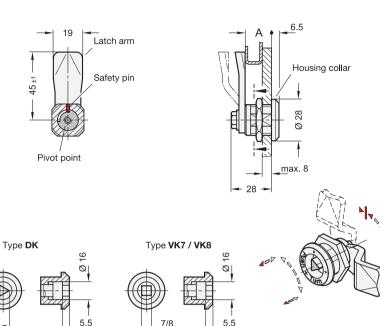
Zinc Die-Cast, Operation with Socket Key



3.1

3.3

3.6





DK With triangular spindle VK7 With square spindle VK8 With square spindle

Metric table

2

Dimensions in: millimeters - inches

Latch arm distance A														
4	6	8	10	13	14	16	18	20	22	24	26	28	30	32
0.16	0.24	0.31	0.39	0.51	0.55	0.63	0.71	0.79	0.87	0.94	1.02	1.10	1.18	1.26

Specification



SW

- · Cam latch housing Zinc die-cast Housing collar Powder coated Black, RAL 9005, textured finish
- Latch arm / assembly hardware Steel, zinc plated, blue passivated finish
- · RoHS compliant

Accessory

- Socket keys GN 119.2 → page 1310
- Protective caps GN 120
- → www.jwwinco.com
- Opening handles GN 120.1
- → www.jwwinco.com
- Protective guide plates GN 120.2
- → www.jwwinco.com

Information

GN 115.9 safety cam latches have a push-to-turn safety function. In the two end positions the spindle is locked in place by the latch arm. The latch arm can be turned 90° (a quarter of a turn) only when the hand operating element / key is pushed in, which releases the safety pin from the locked position. This feature protects the latch arm from moving on its own or as the result of vibrations.

The beveled edges of the latch arm create a smooth latching of the door. The 15 different off-set latch arm options allow the "Latch arm distance A" to be set between 4 mm and 32 mm.

Safety cam latches GN 115.9 come supplied with a loosely enclosed latch arm.

The socket key latches the latch arm and provides security from accidentally opening but does not lock the arm in place.

A socket key is not included.

see also...

- Construction and Assembly Instructions → page 1261
- List of Cam Latch / Cam Lock Types → page 1256

Туре How to order Latch arm distance A GN 115.9-DK-32-SW Finish (Housing collar)



