

# Quarter-turn clamp lock

## VQT

## Plastic or stainless steel button

- **Quarter-turn lock with handle**
- Locking element
- Materials:
  - Nickel-plated steel body
  - Steel pins
  - Button in black glass fiber reinforced PA or stainless steel
- Working T°
  - Plastic button +130°C max.
  - Stainless steel button +200°C max.

### Advantages

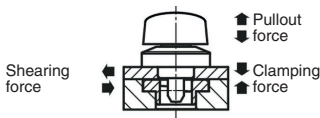
- Allows locking or unlocking without tools and without quarter-turn screws.
- Lock On/Off display.
- Saves time by avoiding the handling of tools.

### Infos

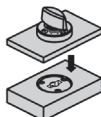
- The M2 or M3 fixing screws are supplied
- Mounting option A for 6mm to 12 mm plates.
- Mounting option B for 12 to 20mm plates.
- The specified forces apply only for use with the VQT PLQ sleeves.

### Accessories

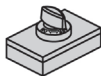
- Clamping plates VQT-PLQ



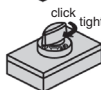
### Use



Make sure the handle is in the "OFF" position.



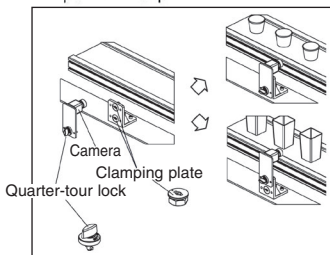
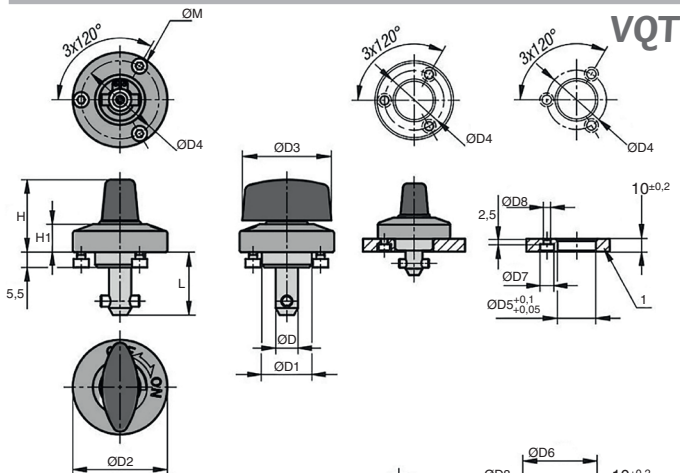
Press the pin of the quarter-turn lock into the clamping plate.



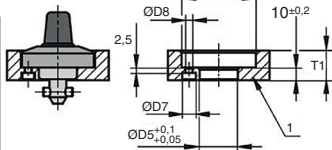
To lock the components, turn the handle to the "ON" position. A click indicates the opening/closing

Part number	Clamping force (N)	Resistance shearing (kN)	Pullout force (kN)	Dimensions (mm)		
				H	H1	ØM
<b>Plastic button</b>						
VQT5-15/PA	60	1,8	1,2	19,0	6,5	M2x3
VQT8-17/PA	90	3,2	2,6	26,0	10,0	M3x4
VQT8-23/PA	90	3,2	2,6	26,0	10,0	M3x4
<b>Stainless steel button</b>						
VQT5-15/SS	60	1,8	1,2	19,0	6,5	M2x3
VQT8-17/SS	90	3,2	2,6	25,5	10,0	M3x4
VQT8-23/SS	90	3,2	2,6	25,5	10,0	M3x4

\*Depending on availability - Dimensions in mm



**Example of use:**  
change the positions of the camera



## DISCOUNTS

<b>Qty</b>	1+	4+	8+
<b>Disc.</b>	List	-5%	On request

Part number	ØD	L	ØD1	ØD2	ØD3	ØD4	ØD5	ØD6	ØD7	ØD8	T	T1	Price each
													1 to 3
<b>Plastic button</b>													
VQT5-15/PA	5	15,5	14	25	20	21	14	26	4,4	2,4	6	6-10	47,70 €
VQT8-17/PA	8	17,0	18	34	32	28	18	35	6,5	3,4	6	6-14	49,06 €
VQT8-23/PA	8	23,0	18	34	32	28	18	35	6,5	3,4	12	12-20	49,06 €
<b>Stainless steel button</b>													
VQT5-15/SS	5	15,5	14	25	20	21	14	26	4,4	2,4	6	6-10	59,96 €
VQT8-17/SS	8	17,0	18	34	32	28	18	35	6,5	3,4	6	6-14	62,69 €
VQT8-23/SS	8	23,0	18	34	32	28	18	35	6,5	3,4	12	12-20	62,69 €

\*Depending on availability - Dimensions in mm

# Quarter-turn clamp lock - Clamping plate

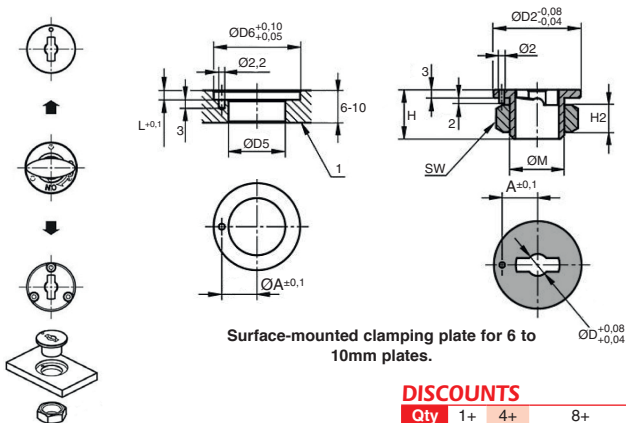
## VQTPLQ/P

## Wall mounting

- Clamping plate for VQT quarter-turn lock
- Mounting for plate thickness 6 to 10mm.
- Materials:
  - Nickel-plated steel body
  - Stainless steel nut

### Accessories

- VQT quarter-tour lock



Surface-mounted clamping plate for 6 to 10mm plates.

### DISCOUNTS

Qty	1+	4+	8+
Disc.	List	-5%	On request

Part number	ØD	ØD2	ØD4	A	M	H2	SW
VQT5-PLQ/P	5	25	21	10,5	M14X1,5	8	22
VQT8-PLQ/P	8	32	26	13,0	M20X1,5	10	30

Part number	H	H1	ØD5	ØD6	L	Price each
						1 to 3
VQT5-PLQ/P	16	4,5	15	25	3,5	47,70 €
VQT8-PLQ/P	18	5,5	21	32	3,5	49,06 €

\*Depending on availability - Dimensions in mm

# Quarter-turn clamp lock - Clamping plate

## Flush mounting

## VQTPLQ/N

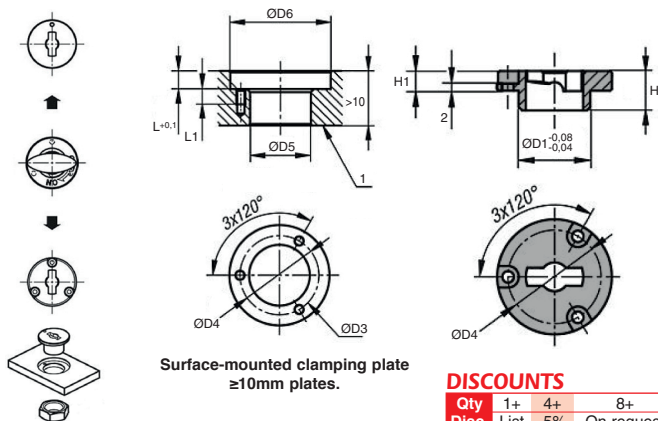
- Clamping plate for VQT quarter-turn lock
- Mounting for plate thickness over 10mm.
- Materials:  
Nickel-plated steel body

### Infos

- The M2 or M3 fixing screws are supplied

### Accessories

- VQT quarter-tour lock



Surface-mounted clamping plate  
≥10mm plates.

### DISCOUNTS

Qty	1+	4+	8+
Disc.	List	-5%	On request

Part number	ØD	ØD1	ØD2	ØD4	H2	SW
VQT5-PLQ/N	5	14	25	21	8	22
VQT8-PLQ/N	8	20	32	26	10	30

Part number	H	H1	ØD3 for screw				L	L1	Price each 1 to 3
			DIN912	ØD5	ØD6	L			
VQT5-PLQ/N	9	4,5	M2	14	26	5	4	21,39 €	
VQT8-PLQ/N	11	5,5	M3	20	33	6	5	22,73 €	

\*Depending on availability - Dimensions in mm

## Our other products



GCL

Linear ball slide -  
Stainless steel balls,  
Chariot - from 516 N  
to 8...



NCT

Square tube  
connector, Fixed  
angle



DCG

Suction cup, 2.5  
bellows, nitrile



BLM

Spring loaded plunger  
with ball tip, Stainless  
steel body



GPBSS

Threaded spherical  
knob, Stainless steel  
304



KITdog

24V DC motorisation  
kit, Worm and wheel



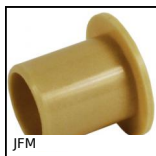
INS

Self tapping steel  
insert, Steel



KKSS

Rounded end feather  
key, Stainless steel



JFM

Flanged polymer  
bush, Universal  
polymer



RPCplss

Swivel castor with  
plate, Stainless steel -  
Polyamide



RIMple

Locking castor, with  
mounting plate



BLM

Spring loaded plunger  
with ball tip, Plastic  
body

## Complementary products



VQTplqp

Quarter-turn clamp  
lock - Clamping plate,  
Wall mounting



VQT

Quarter-turn clamp  
lock, Plastic or  
stainless steel button