

# 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

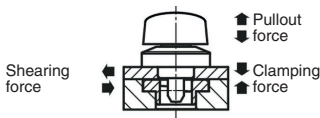
- Allows locking or unlocking without tools and without quarter-turn screws.
- Lock On/Off display.
- Saves time by avoiding the handling of tools.

### Infos

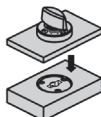
- The M2 or M3 fixing screws are supplied
- Mounting option A for 6mm to 12 mm plates.
- Mounting option B for 12 to 20mm plates.
- The specified forces apply only for use with the VQT PLQ sleeves.

### Accessories

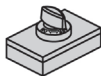
- Clamping plates VQT-PLQ



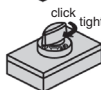
### Use



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



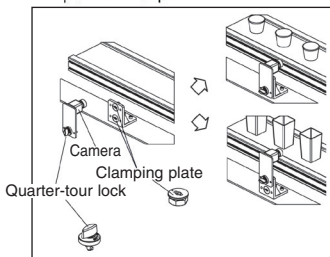
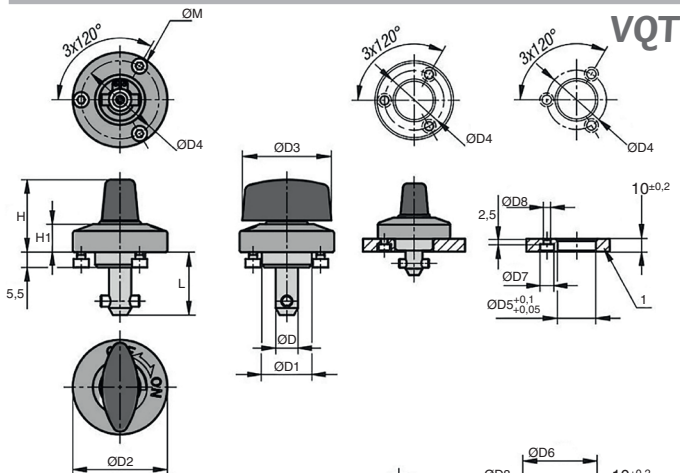
Press the pin of the quarter-turn lock into the clamping plate.



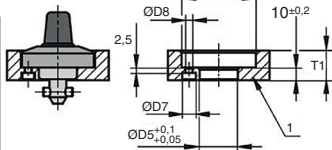
To lock the components, turn the handle to the "ON" position. A click indicates the opening/closing

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

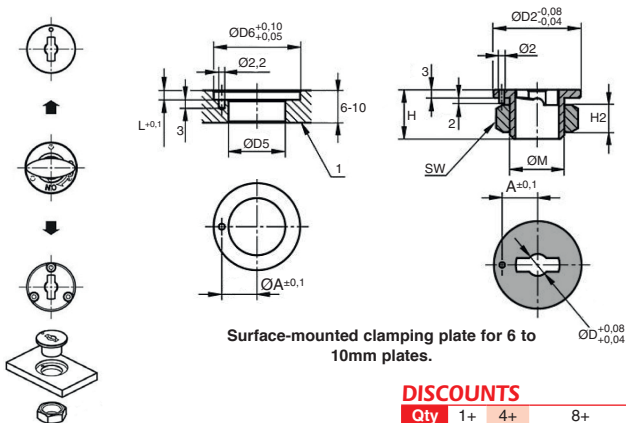
## VQTPLQ/P

## 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

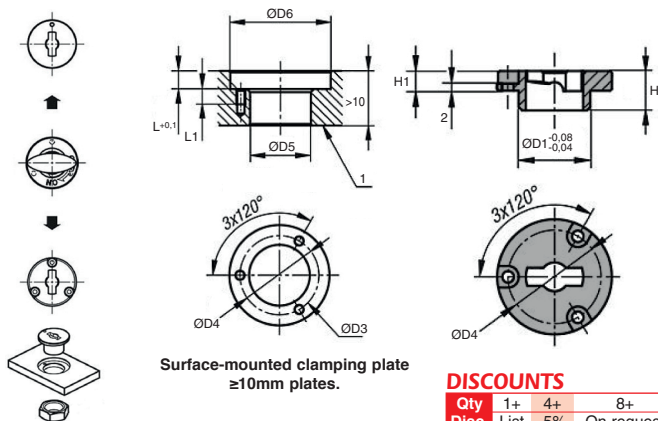
- Clamping plate for VQT quarter-turn lock
- Mounting for plate thickness over 10mm.
- Materials:  
Nickel-plated steel body

### Infos

- The M2 or M3 fixing screws are supplied

### Accessories

- VQT quarter-turn lock



### 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 €	

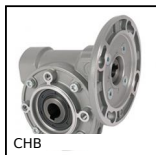
\*Depending on availability - Dimensions in mm

## Our other products



PDR-RD

Mounting feet with integrated castors, Offset castor



CHB

Worm and wheel gear reducer, up to 73 Nm



TK

Topball self-aligning linear bearing, Topball self-aligning



CHB

Single output shaft, For CHB gearbox



DOMI50

Accessories, Plate



SH0

Parallel axis helical gear, Steel 20NCD2



RDE-N

Sealing washer Hygienic Usit®, Stainless steel - Black EPDM



PSG125HC

Skive hobbled spur gears - precision range, Case hardened steel 20NCD2



RDE-B

Sealing washer Hygienic Usit®, Stainless steel - Blue



PSG05

Spur gear - precision range, Pre-hardened Steel 35NCD6



BUH77

Motor-gearbox 12V and 24V DC, from 0.1 to 2 Nm



HAS

Captive C washer, Slotted flat headed shoulder screw

## Complementary products



VQTplqn

Quarter-turn clamp lock - Clamping plate, Flush mounting



VQT

Quarter-turn clamp lock, Plastic or stainless steel button