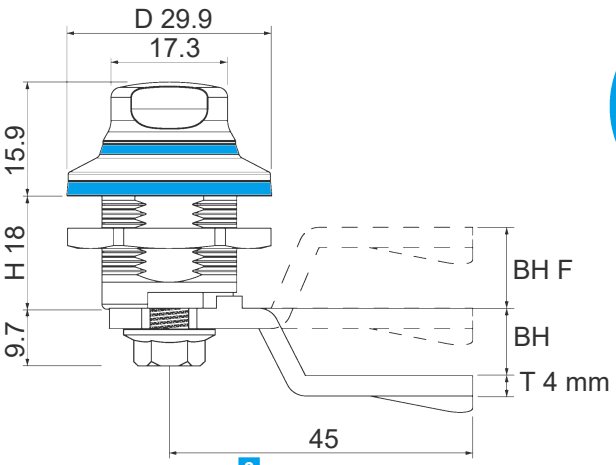
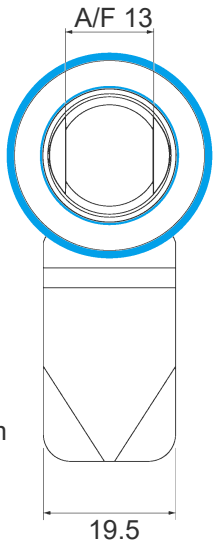
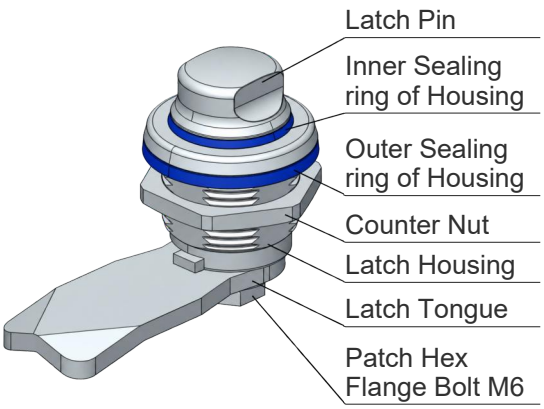
VTCL Hygienic cam latch

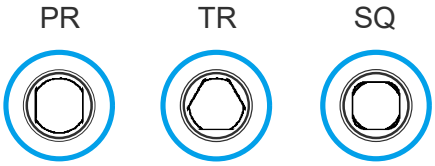
VAYTRON







Pin type



Dimension	Value / available sizes (mm)													
D	29.9													
H	18													
T	4													
1 BH	17F	16F	14F	12F	10F	8F	6F	4F	2F	0				
	2	4	6	8	10	12	14	16	17	18	20	22	24	26
	28	30	32	34	35	36	38	40	45					

Latch pin & housing

3

AISI 304 stainless steel — **304**

AISI 316L stainless steel — **316L**

Surface finish: Ra < 0.8

Latch tongue & counter nut

AISI 304 stainless steel

Blank finish

M6 hex flange bolt

AISI 304 stainless steel

DIN 6921 | Threadlocking patch | Blank finish

Outer sealing ring of housing

4

HNBR -25 °C to +150 °C — **H**

EPDM -40 °C to +120 °C — **E**

Blue | Hardness 85 + 5 Shore A

FDA-compliant sealing-ring material

Inner sealing ring & pin O-ring

Silicone -60 °C to +200 °C

EPDM -40 °C to +120 °C

Blue | Hardness 80-5 Shore A

FDA-compliant sealing-ring material

3-A certified IP69 RoHS

Ordering Code

1 2 3 4

VTCL-18-PR-316L-H

1	**BH (mm)**
2	**Pin type**
3	**Material (pin & housing)**
4	**Seal Material** HNBR H, EPDM E