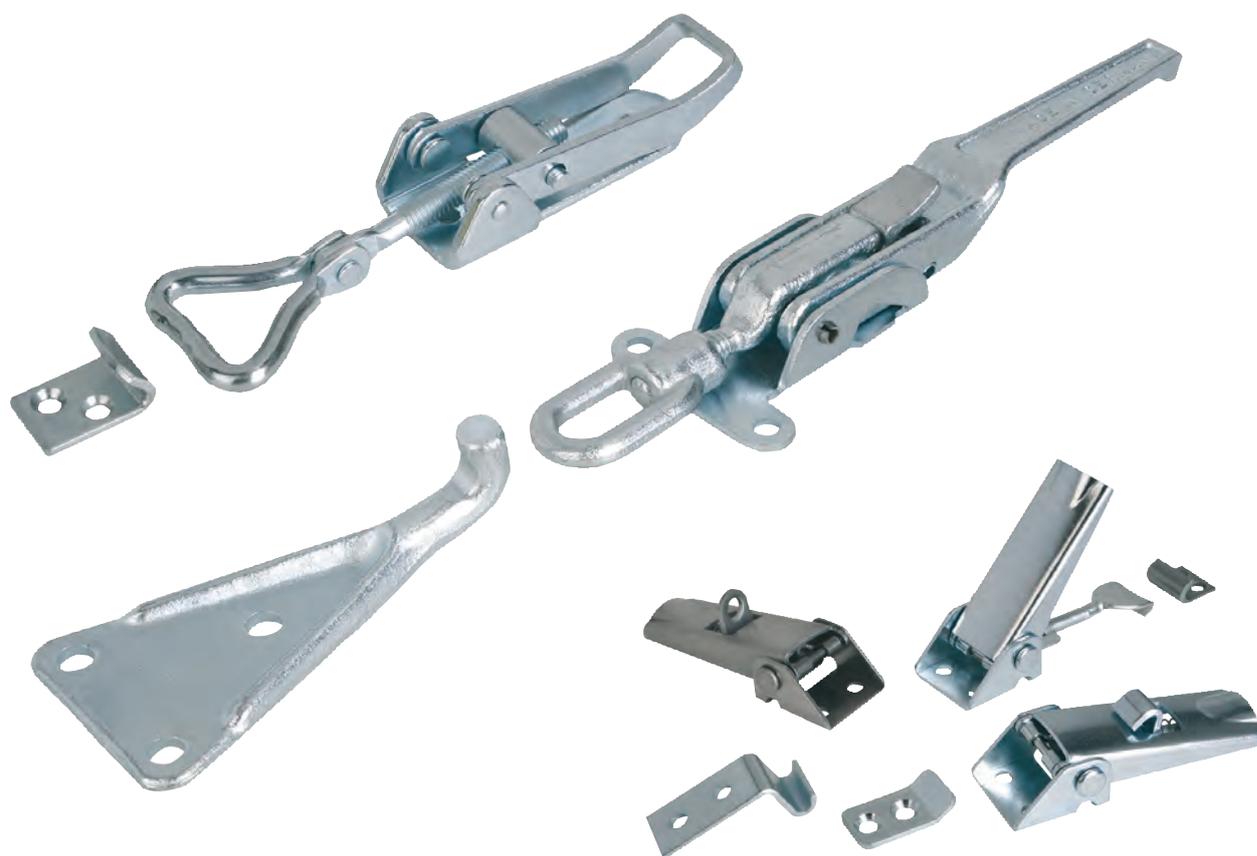
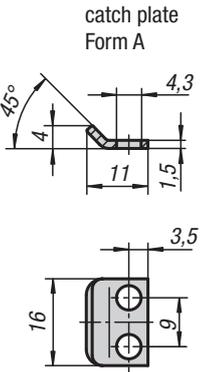
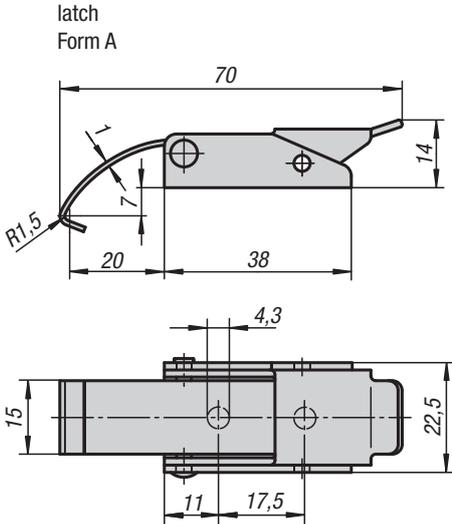


# Latches



## Latches

with spring clip



**Material:**  
Steel or stainless steel 1.4301.

**Version:**  
Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**  
Latch K0043.1430701  
Catch plate K0043.9143111

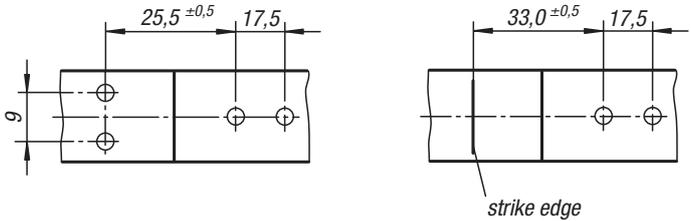
**Note:**  
Latches with spring clips for safe holding and locking of hatches, container lids, machine cladding etc. By exceeding the dead centre they resist vibration. The locking force is applied by tensioning a spring clip.

The latches can be screwed down or riveted.

Order catch plates separately.

The retaining force F1 applies to the latch, not the catch plate.

hole arrangements for mounting  
with catch plate      without catch plate



### KIPP Latches with spring clip

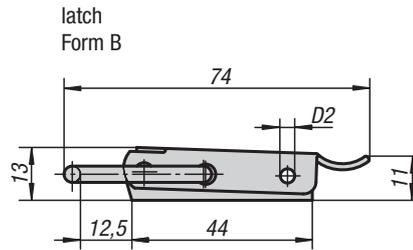
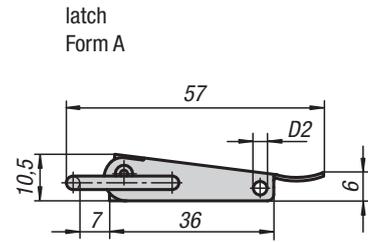
Order No. steel	Order No. stainless steel	Form	Retaining force F1 N
K0043.1430701	K0043.1430702	A	500

### KIPP Catch plates

Order No. steel	Order No. stainless steel	Form
K0043.9143111	K0043.9143112	A

## Latches

with draw bail



**Material:**

Steel or stainless steel 1.4301.

**Version:**

Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**

Latch K0044.1330571  
Catch plate K0044.9136281

**Note:**

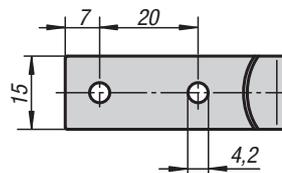
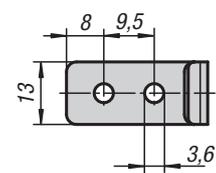
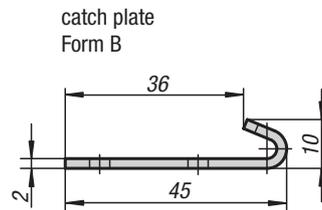
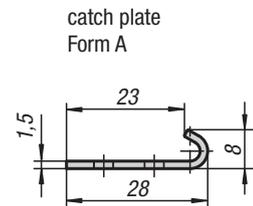
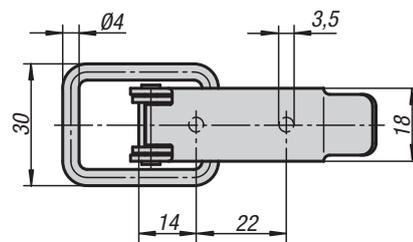
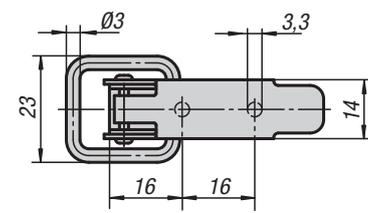
Latches with draw bail for safe holding and locking of hatches, container lids, machine cladding etc. By exceeding the dead centre they resist vibration. The locking force is applied by drawing on the bail.

The hole D2 can be used to secure against unintentional opening or attaching an official lead seal.

The latches can be screwed down or riveted.

Order catch plates separately.

The retaining force F1 applies to the latch, not the catch plate.



### KIPP Latches with draw bail

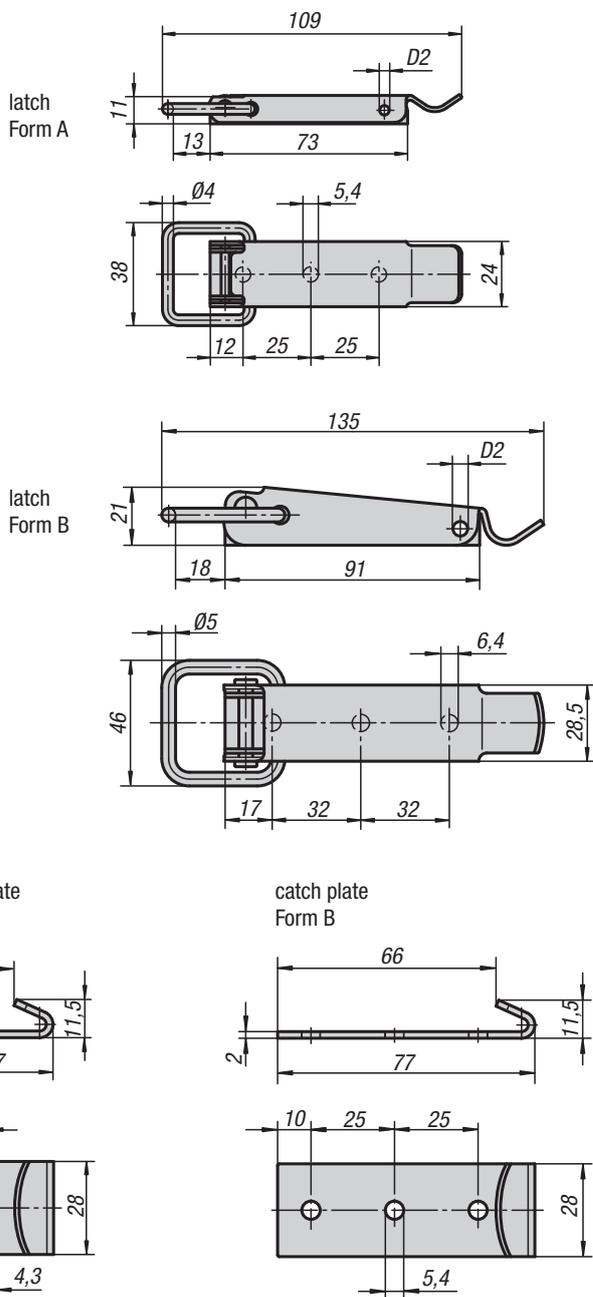
Order No. steel	Order No. stainless steel	Form	D2	Retaining force F1 N
K0044.1330571	K0044.1330572	A	2,8	1000
K0044.2350741	K0044.2350742	B	3,2	2000

### KIPP Catch plate

Order No. steel	Order No. stainless steel	Form
K0044.9136281	K0044.9136282	A
K0044.9242451	K0044.9242452	B

## Latches

with draw bail



**Material:**  
Steel or stainless steel 1.4301.

**Version:**  
Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**  
Latch K0045.1541091  
Catch plate K0045.9143371

**Note:**  
Latches with draw bail for safe holding and locking of hatches, container lids, machine cladding etc. By exceeding the dead centre they resist vibration. The locking force is applied by drawing on the bail.

The hole D2 can be used to secure against unintentional opening or attaching an official lead seal.

The latches can be screwed down or riveted.

Order catch plates separately.

The retaining force F1 applies to the latch, not the catch plate.

**On request:**  
Lockable version with padlock bracket.

### KIPP Latches with draw bail

Order No. steel	Order No. stainless steel	Form	D2	Retaining force F1 N
K0045.1541091	K0045.1541092	A	3,2	2000
K0045.2641351	K0045.2641352	B	3,8	3000

### KIPP Catch plate

Order No. steel	Order No. stainless steel	Form
K0045.9143371	K0045.9143372	A
K0045.9254771	K0045.9254772	B

## Latches adjustable

fastening holes accessible



**Material:**

Steel or stainless steel 1.4301.

**Version:**

Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**

Latch K0046.1420721  
Catch plate K0046.9142141

**Note:**

Adjustable latches are safe locking systems for industrial applications. By exceeding the dead centre they resist vibration.

After the hook is engaged with the catch plate, by pushing the lever down the parts to be locked can be drawn together by up to 5 mm.

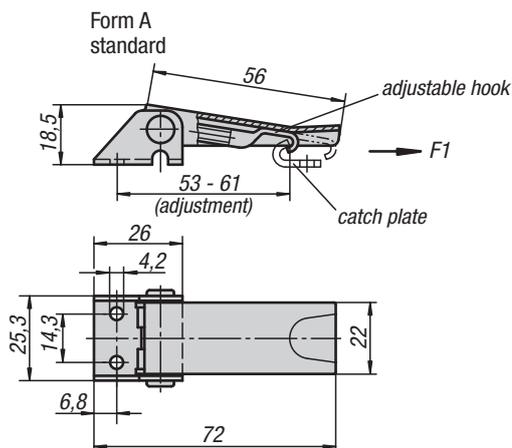
To compensate for tolerances or to create enough tension, the hook length can be adjusted using the M5 threaded spindle.

The latches can be screwed down or riveted.

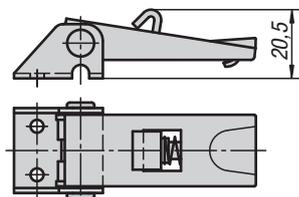
Any catch plate can be combined with any latch.

Order required catch plate version separately.

The retaining force F1 applies to the latch, not the catch plate.

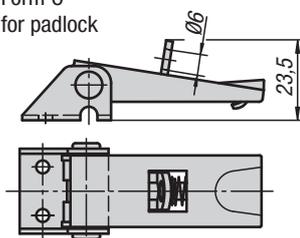


Form A standard

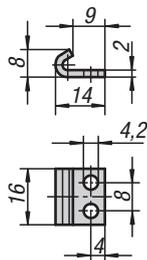


Form B with safety catch

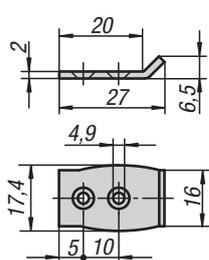
Form C for padlock



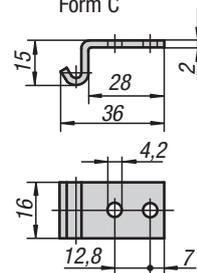
catch plate Form A



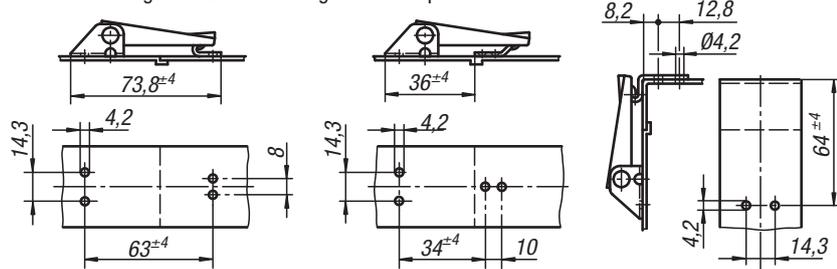
catch plate Form B



catch plate Form C



hole arrangements for mounting with catch plate



### KIPP Latches adjustable, fastening holes accessible

Order No. steel	Order No. stainless steel	Form	Retaining force F1 N
K0046.1420721	K0046.1420722	A	1000
K0046.2420721	K0046.2420722	B	1000
K0046.3420721	K0046.3420722	C	1000

### KIPP Catch plate

Order No. steel	Order No. stainless steel	Form
K0046.9142141	K0046.9142142	A
K0046.9242271	K0046.9242272	B
K0046.9342381	K0046.9342382	C

## Latches adjustable

fastening holes covered



**Material:**  
Steel or stainless steel 1.4301.

**Version:**  
Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**  
Latch K0047.1420601  
Catch plate K0046.9142141

**Note:**  
Adjustable latches are safe locking systems for industrial applications. By exceeding the dead centre they resist vibration.

After the hook is engaged with the catch plate, by pushing the lever down the parts to be locked can be drawn together by up to 5 mm.

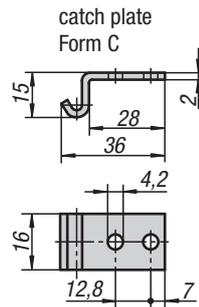
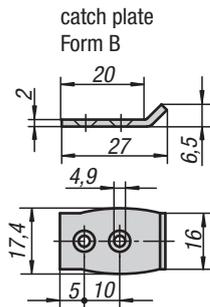
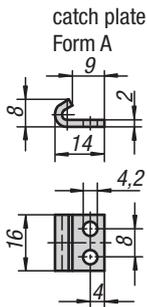
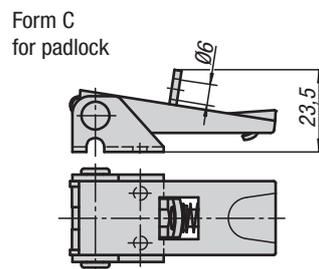
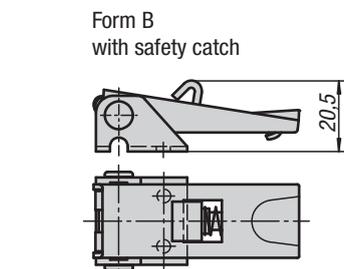
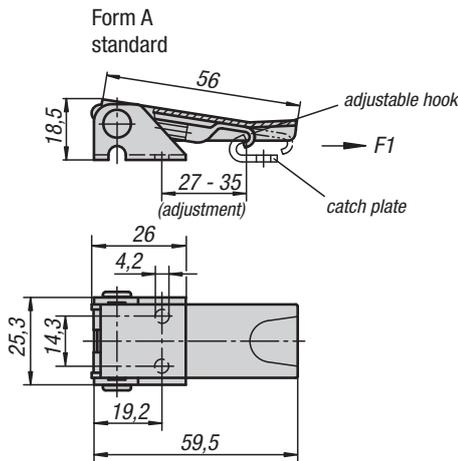
To compensate for tolerances or to create enough tension, the hook length can be adjusted using the M5 threaded spindle.

The latches can be screwed down or riveted.

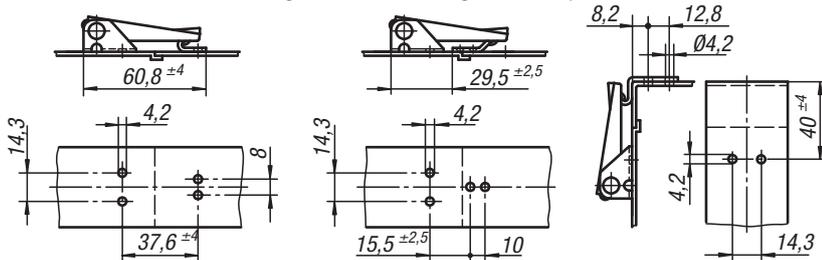
Any catch plate can be combined with any latch.

Order required catch plate version separately.

The retaining force F1 applies to the latch, not the catch plate.



hole arrangements for mounting with catch plate



### KIPP Latches adjustable, fastening holes covered

Order No. steel	Order No. stainless steel	Form	Retaining force F1 N
K0047.1420601	K0047.1420602	A	1000
K0047.2420601	K0047.2420602	B	1000
K0047.3420601	K0047.3420602	C	1000

### KIPP Catch plate

Order No. steel	Order No. stainless steel	Form
K0046.9142141	K0046.9142142	A
K0046.9242271	K0046.9242272	B
K0046.9342381	K0046.9342382	C

## Latches adjustable

fastening holes accessible



**Material:**

Steel or stainless steel 1.4301.

**Version:**

Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**

Latch K0048.1631391  
Catch plate K0048.9163281

**Note:**

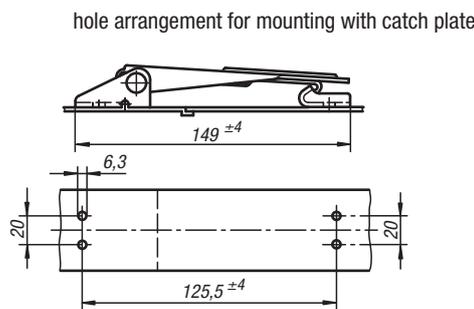
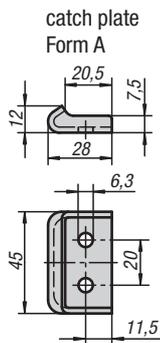
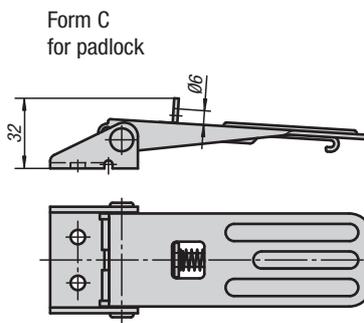
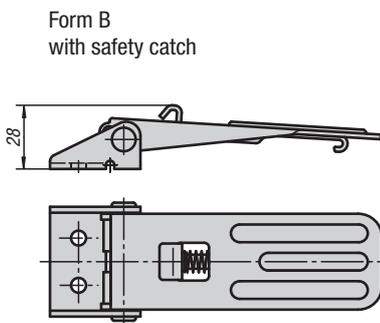
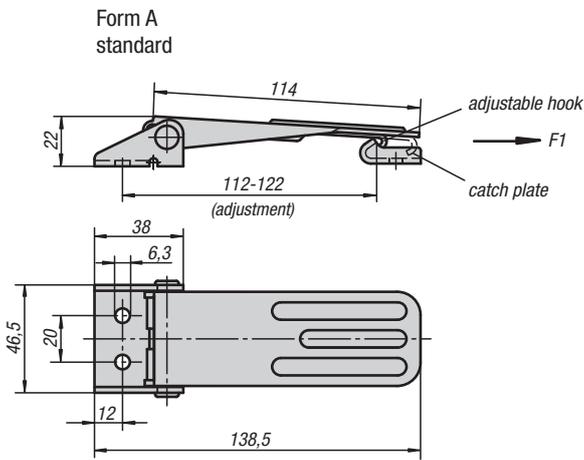
Adjustable latches are safe locking systems for industrial applications. By exceeding the dead centre they resist vibration. These latches are very robust and have a low overall height.

After the hook is engaged with the catch plate, by pushing the lever down the parts to be locked can be drawn together by up to 6 mm. To compensate for tolerances or to create enough tension, the hook length can be adjusted using the M6 threaded spindle.

The latches can be screwed down or riveted.

Order required catch plate separately.

The retaining force F1 applies to the latch, not the catch plate.



### KIPP Latches adjustable, fastening holes accessible

Order No. steel	Order No. stainless steel	Form	Retaining force F1 N
K0048.1631391	K0048.1631392	A	4000
K0048.2631391	K0048.2631392	B	4000
K0048.3631391	K0048.3631392	C	4000

### KIPP Catch plate

Order No. steel	Order No. stainless steel	Form
K0048.9163281	K0048.9163282	A

## Latches adjustable

fastening holes covered



**Material:**  
Steel or stainless steel 1.4301.

**Version:**  
Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**  
Latch K0049.1631161  
Catch plate K0048.9163281

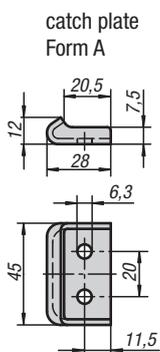
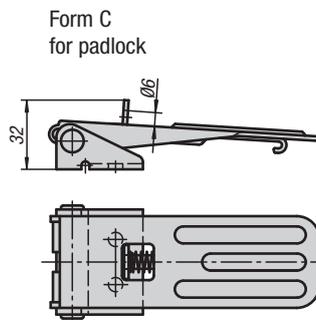
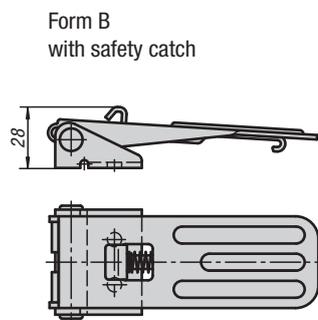
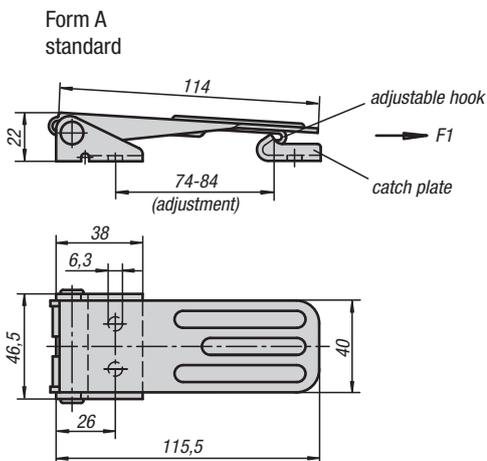
**Note:**  
Adjustable latches are safe locking systems for industrial applications. By exceeding the dead centre they resist vibration. These latches are very robust and have a low overall height.

After the hook is engaged with the catch plate, by pushing the lever down the parts to be locked can be drawn together by up to 6 mm. To compensate for tolerances or to create enough tension, the hook length can be adjusted using the M6 threaded spindle.

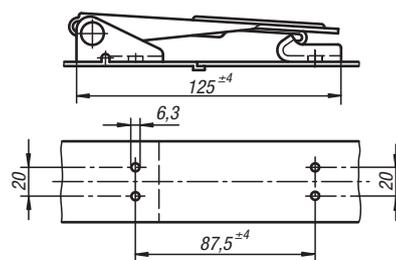
The latches can be screwed down or riveted.

Order required catch plate separately.

The retaining force F1 applies to the latch, not the catch plate.



hole arrangement for mounting with catch plate



### KIPP Latches adjustable, fastening holes covered

Order No. steel	Order No. stainless steel	Form	Retaining force F1 N
K0049.1631161	K0049.1631162	A	4000
K0049.2631161	K0049.2631162	B	4000
K0049.3631161	K0049.3631162	C	4000

### KIPP Catch plate

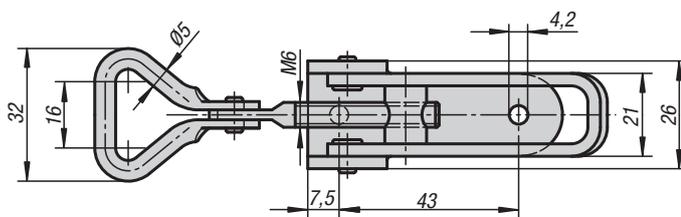
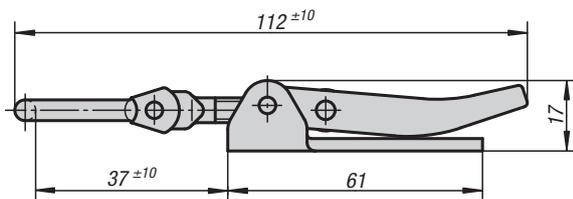
Order No. steel	Order No. stainless steel	Form
K0048.9163281	K0048.9163282	A

## Latches adjustable

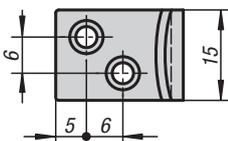
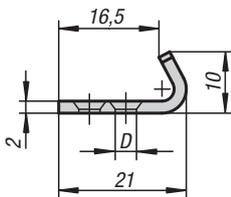
with swing bail



latch  
Form A



catch plate  
Form A



**Material:**

Steel or stainless steel 1.4301.

**Version:**

Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**

Latch K0050.1421121

Catch plate K0050.9135211

**Note:**

Adjustable latches are safe locking systems for industrial applications. By exceeding the dead centre they resist vibration. To compensate for tolerances the latch has a swing mounted bail.

After the bail is engaged with the catch plate, by pushing the lever down the parts to be locked can be drawn together by up to 15 mm. To compensate for tolerances or to create enough tension the bail length can be adjusted by the M6 threaded spindle.

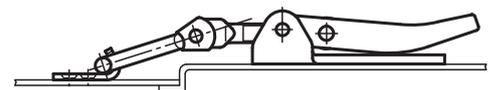
The latches can be screwed down or riveted.

Order catch plates separately.

The retaining force F1 applies to the latch, not the catch plate.

**On request:**

Available with safeguard against unintentional opening.



### KIPP Latches adjustable, with swing bail

Order No. steel	Order No. stainless steel	Form	Retaining force F1 N
K0050.1421121	K0050.1421122	A	1000

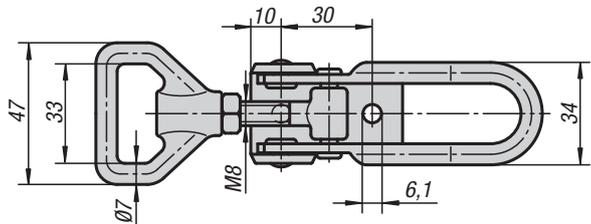
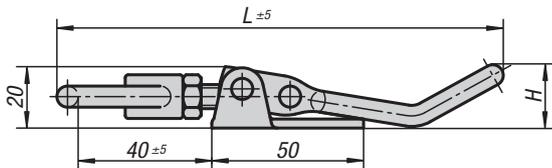
### KIPP Catch plate

Order No. steel	Order No. stainless steel	Form	D
K0050.9135211	K0050.9135212	A	3,7

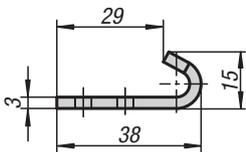
## Latches adjustable



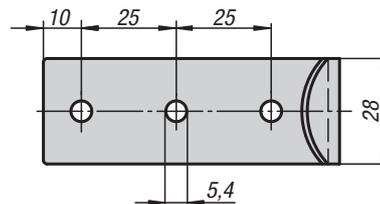
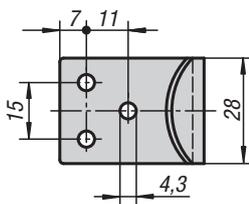
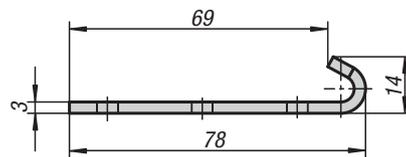
latch  
Form A



catch plate  
Form A



catch plate  
Form B



**Material:**

Steel or stainless steel 1.4301.

**Version:**

Galvanized and blue chromed.  
Stainless steel bright.

**Sample order:**

Latch K0051.1611451

Catch plate K0051.9143381

**Note:**

Adjustable latches are safe locking systems for industrial applications. By exceeding the dead centre they resist vibration.

After the bail engages with the catch plate, by pushing the lever down the parts to be locked can be drawn together by up to 15 mm. To compensate for tolerances or to create enough tension the bail length can be adjusted using the M8 spindle.

The latches can be screwed down or riveted.

Order the required catch plate version separately.

The retaining force F1 applies to the latch, not the catch plate.

**On request:**

Lockable version with padlock bracket.

### KIPP Latches adjustable

Order No. steel	Order No. stainless steel	Form	H	L	Retaining force F1 N
K0051.1611451	K0051.1611452	A	21	145	6500
K0051.1611681	K0051.1611682	A	36	168	6500

### KIPP Catch plates

Order No. steel	Order No. stainless steel	Form
K0051.9143381	K0051.9143382	A
K0051.9254781	K0051.9254782	B

## Latches adjustable

heavy-duty version



**Material:**  
Steel.

**Version:**  
Galvanized and blue chromed.  
Catch plate Form B (weldable) bright.

**Sample order:**  
Latch K0052.1702041  
Catch plate K0052.91851201

**Note:**  
Heavy, forged latches for high tensile loads. Primarily used on utility vehicles, agricultural and construction machinery. A ratchet prevents unintentional opening when closed.

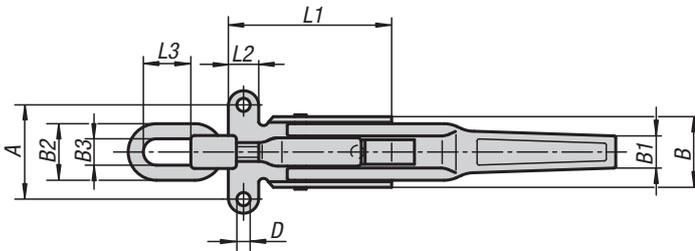
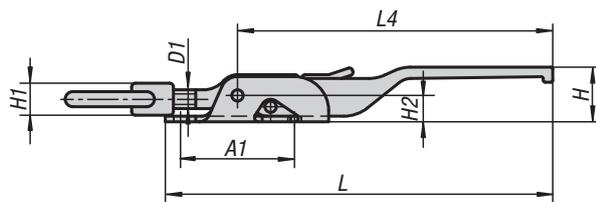
To compensate for tolerances or to create enough tension the bail can be adjusted using the spindle D1.

Order required catch plate version separately.

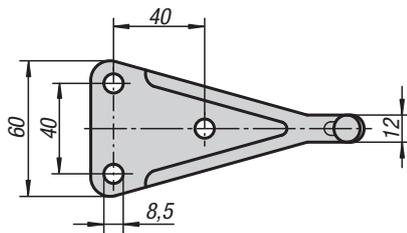
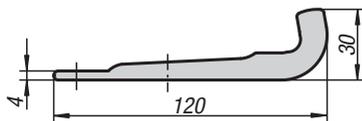
The retaining force F1 applies to the latch, not the catch plate.



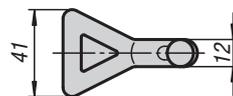
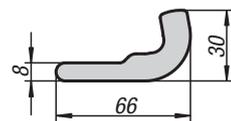
latch  
Form A



catch plate  
Form A



catch plate  
Form B  
(weldable)



### KIPP Latches adjustable, heavy-duty version

Order No.	Form	A	A1	B	B1	B2	B3	D	D1	H	H1	H2	L	L1	L2	L3	L4	Retaining force F1 N
K0052.1702041	A	50	62	37	18	30	14	7	M10	30	17	14	204	86	16	25	165	20000
K0052.1852371	A	65	82	50	20	36	15	8,5	M14x1,5	32	20	18	237	104	21	40	190	30500

### KIPP Catch plate

Order No.	Form
K0052.91851201	A
K0052.92000601	B

