



TL Draw Latch

Over-center · Wire bail

- Compact latch
- Multiple link options for application variances

Material and Finish

Stainless steel or steel, zinc plated

Performance Details

Steel working load:

Compact heavy-duty:

1290 N (290 lbf)

Compact: 220 N (45 lbf)

Stainless steel working load:

Compact heavy-duty:

800 N (180 lbf)

Compact: 220 N (45 lbf)

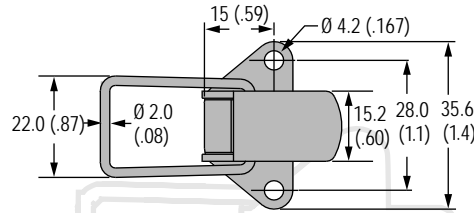
Installation Notes

Install assembly with M4 (No. 6) round head screws (not supplied) or 4 (.156) rivets

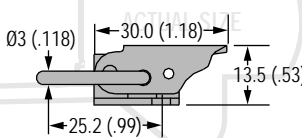
Notes

Order keepers separately, see page 290

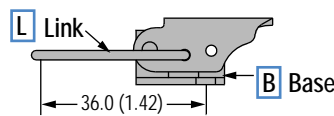
Exposed Mounting Holes



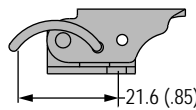
Heavy-Duty



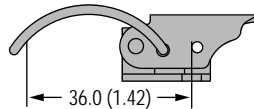
Flat Wire Link



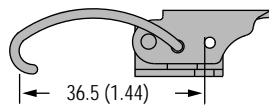
Short Curved Wire Link



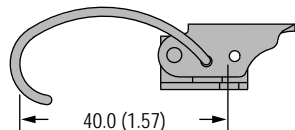
Long Curved Wire Link



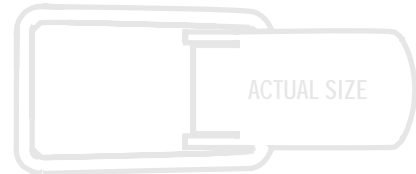
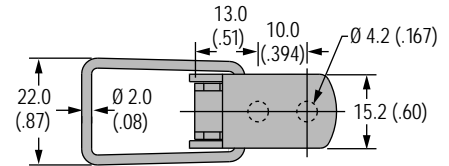
Shallow Hook Link



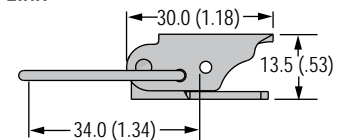
Deep Hook Link



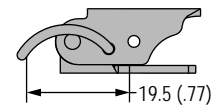
Concealed Mounting Holes



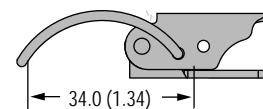
Flat Wire Link



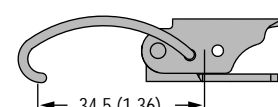
Short Curved Wire Link



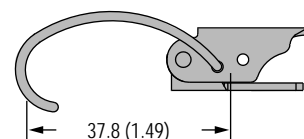
Long Curved Wire Link



Shallow Hook Link



Deep Hook Link



Part Number Selection

Latch only

See page 290 for keepers

L Link style

- 1 Flat
- 2 Short curved
- 3 Long curved
- 4 Shallow hook
- 5 Deep hook
- 6 Heavy-duty

F Finish

- 07 Steel, zinc plated
- 52 Stainless steel, passivated

TL - 20 - **B** 0 **L** - **F**

B Base type

- 1 Exposed
- 2 Concealed

Dimensions in millimeters (inch) unless otherwise stated

Other options available. For complete details on variety, part numbers, installation and specification, go to

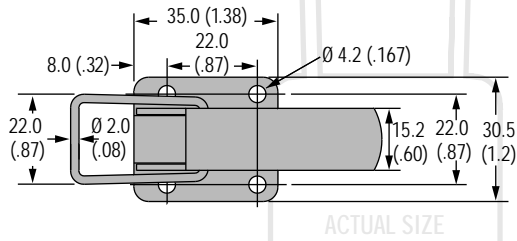
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TL Draw Latch

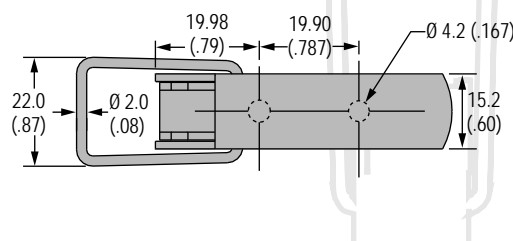
Over-center · Wire bail



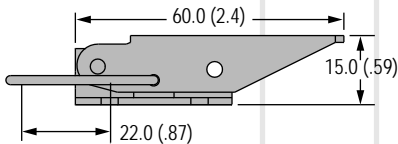
Exposed Mounting Holes



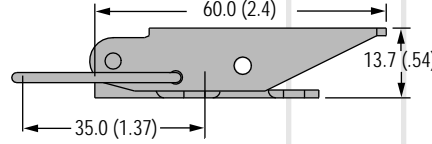
Concealed Mounting Holes



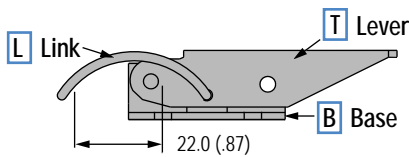
Flat Wire Link



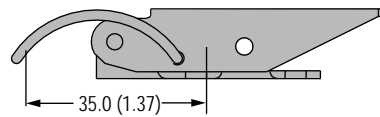
Flat Wire Link



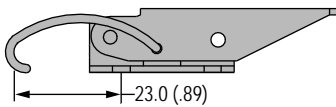
Curved Wire Link



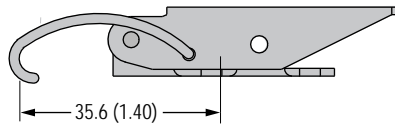
Curved Wire Link



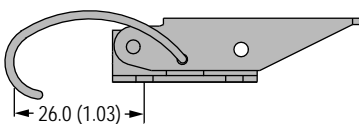
Shallow Hook Link



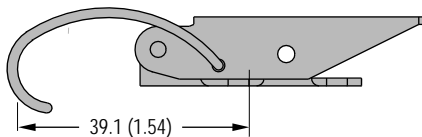
Shallow Hook Link



Deep Hook Link



Deep Hook Link



- Multiple link options for application variances
- Secondary locking style available

Material and Finish

Stainless steel or steel, zinc plated

Performance Details

Steel:

Working load: 220 N (45 lbf)

Stainless Steel:

Working load: 220 N (45 lbf)

Installation Notes

Install assembly with M4 (No. 6) round head screws (not supplied) or 4 (.156) rivets

Notes

Order keepers separately, see page 290

L Link style

- 1 Flat
- 3 Short curved
- 4 Shallow hook
- 5 Deep hook

F Finish

- 07 Steel, zinc plated
- 52 Stainless steel, passivated

TL - 40 - B T L - F

B Base type

- 1 Exposed
- 2 Concealed

T Lever type

- 0 Standard
- 1 Secondary catch (Exposed base only)
- 2 Padlockable (Steel model only) (Concealed base only)

Part Number Selection

Latch only

See page 290 for keepers

Other options available. For complete details on variety, part numbers, installation and specification, go to



www.southco.com/TL



TL Keeper Keeper

- Multiple keeper options for application variances
- Suitable for all TL-20 and TL-40 latches

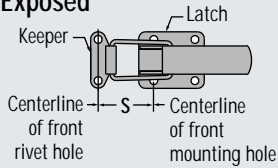
Material and Finish

Stainless steel, steel, zinc plated

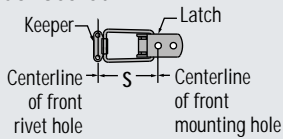
Installation Notes

Install assembly with M4 (No. 6) round head screws (not supplied) or 4 (.156) rivets

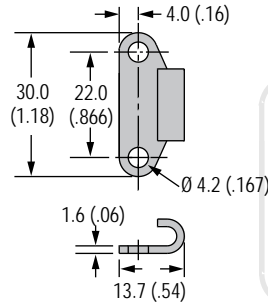
Exposed



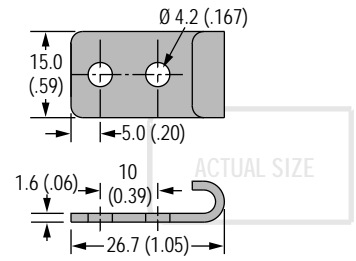
Concealed



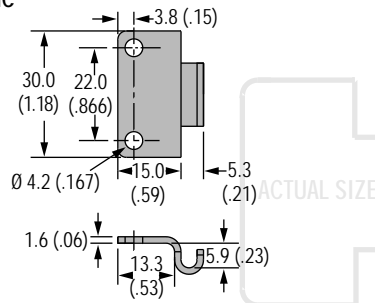
Small



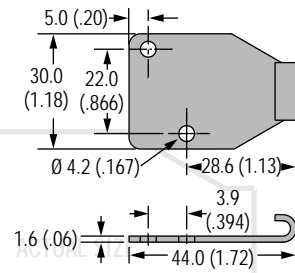
Narrow



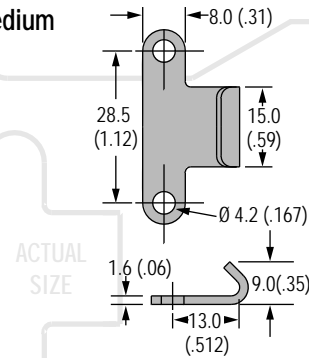
Right Angle



Large



Medium



Part Number Selection

1. Select your latch choice in the draw latch column
2. Select your keeper style in the keeper style row
3. Where the column and row meet use the figure for your install S dimension

- B** Base type
- 1 Small
 - 2 Narrow
 - 3 Right angle
 - 5 Large
 - 9 Medium

- F** Finish
- 07 Steel, zinc plated
 - 52 Stainless steel passivated

TL - 17 - 20 **B** - **F**

Keeper Style	Small	Narrow	Large	Medium
	TL-17-201-F	TL-17-202-F	TL-17-205-F	TL-17-209-F
Draw Latch	S Dimension			
TL-20-101	44.7 (1.76)	46.7 (1.84)	62.0 (2.44)	49.0 (1.93)
TL-20-102	30.3 (1.19)	32.3 (1.27)	47.6 (1.87)	34.6 (1.36)
TL-20-103	44.7 (1.76)	46.7 (1.84)	62.0 (2.44)	49.0 (1.93)
TL-20-106	33.9 (1.33)	35.9 (1.41)	51.2 (2.02)	38.2 (1.50)
TL-20-201	41.7 (1.64)	43.7 (1.72)	59.0 (2.32)	46.0 (1.81)
TL-20-202	28.2 (1.11)	30.2 (1.19)	45.5 (1.79)	32.5 (1.28)
TL-20-203	41.7 (1.64)	43.7 (1.72)	59.0 (2.32)	46.0 (1.81)
TL-40-101	30.7 (1.21)	32.7 (1.29)	48.0 (1.89)	35.0 (1.38)
TL-40-103	30.7 (1.21)	32.7 (1.29)	48.0 (1.89)	35.0 (1.38)
TL-40-201	43.7 (1.72)	45.7 (1.80)	61.0 (2.40)	48.0 (1.89)
TL-40-203	43.7 (1.72)	45.7 (1.80)	61.0 (2.40)	48.0 (1.89)

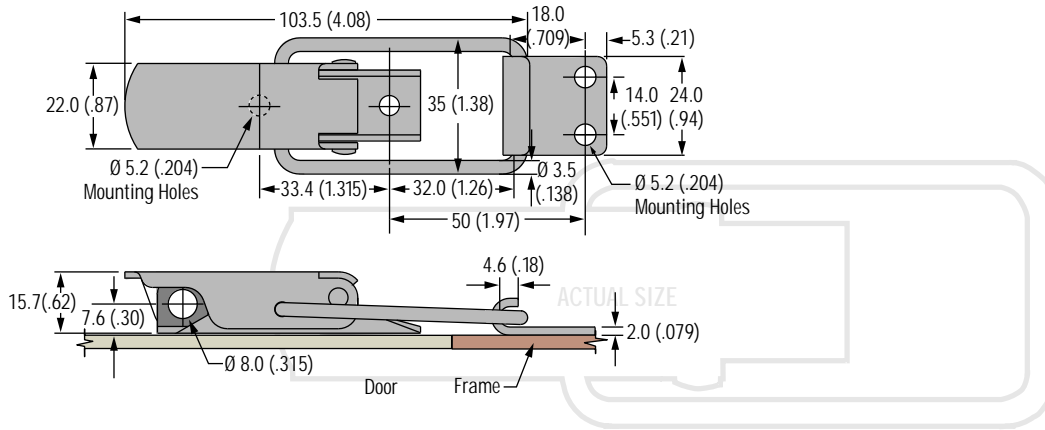
Other options available. For complete details on variety, part numbers, installation and specification, go to

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Dimensions in millimeters (inch) unless otherwise stated

TL Draw Latch

Over-center · Wire bail



Description	Part Number	
	Steel	Stainless Steel
Latch	TL-50-201-07	TL-50-201-52
Keeper	TL-17-501-07	TL-17-501-52

- Robust construction
- Padlockable

Material and Finish

Stainless steel or steel, zinc plated

Performance Details

Working load: 2490 N (560 lbf)

Installation Notes

Install assembly with M5 (No. 10) round head screws (not supplied) or 5 (.196) rivets.

Part Number

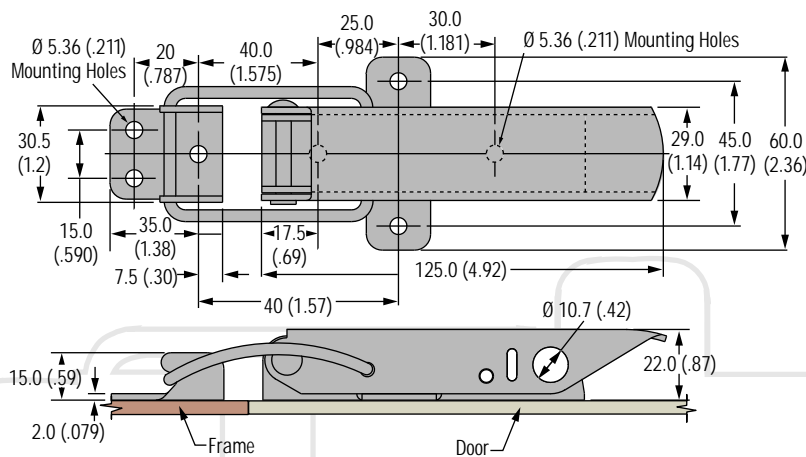
See table

Order latch and keeper separately



TL Draw Latch

Over-center · Wire bail



Description	Part Number
Draw Latch	TL-60-102-07
Keeper	TL-17-601-07

- Robust construction
- Padlockable

Material and Finish

Steel, zinc plated

Performance Details

Working load: 2670 N (600 lbf)

Installation Notes

Install assembly with M5 (No. 10) round head screws (not supplied) or 5 (.196) rivets

Part Number

See table

Order latch and keeper separately

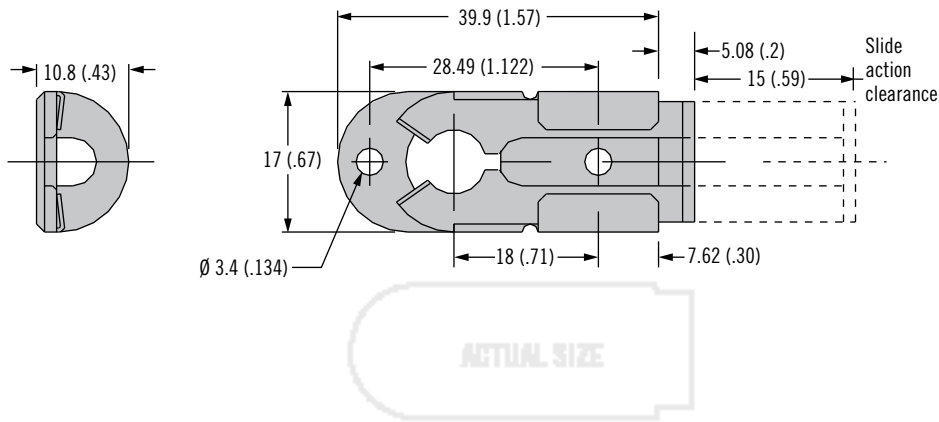
Other options available. For complete details on variety, part numbers, installation and specification, go to



www.southco.com/TL

TL Slide Latch

Steel · Slide to close

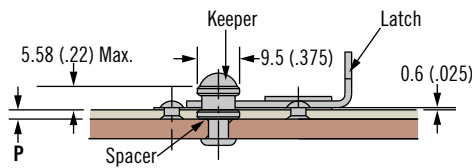


- Slide to secure
- Vibration dampening

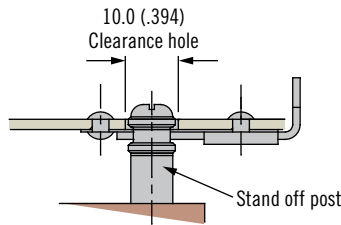
Material and Finish

Steel, zinc plated or stainless steel

Surface Mount



Concealed Mount

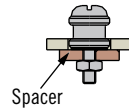


Panel Thickness	Required Number of Spacers
1.17 - 2.03 (.046 - .080)	None
2.05 - 3.25 (.081 - .128)	One
3.28 - 4.06 (.129 - .160)	Two

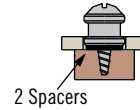
3.96 (.156)
Rivet



No.8
Screw & nut



No.8 RD. HD.
Wood screw



Inside diameter of keeper and spacer: 4.4 (0.17)

Material	Latch		Keeper	Spacer
	Surface Mount	Concealed Mount		
Steel, zinc plated	TL-05-100-07	TL-05-110-07	TL-05-117-07	TL-05-114-07
Stainless Steel	TL-05-100-52	TL-05-110-52	TL-05-117-52	~

Part Number

See table

