
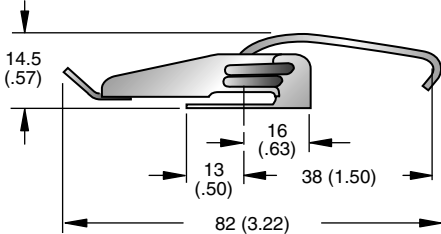

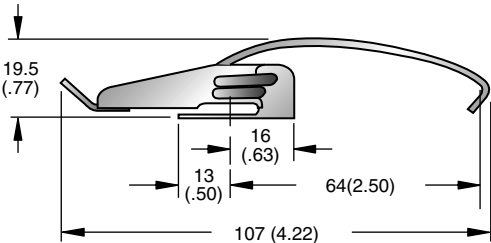

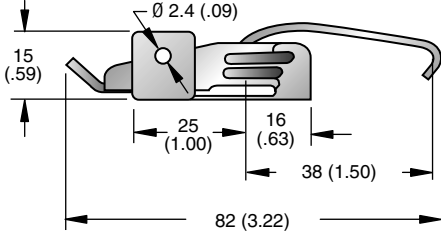

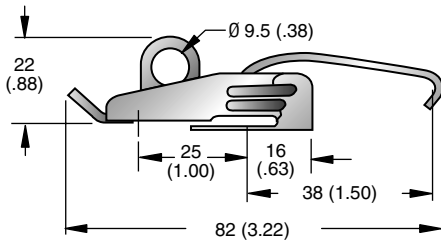

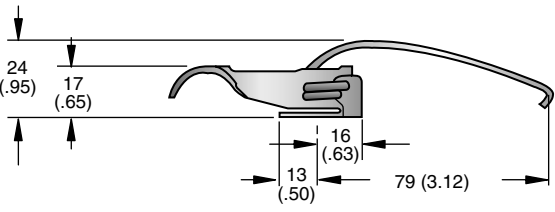


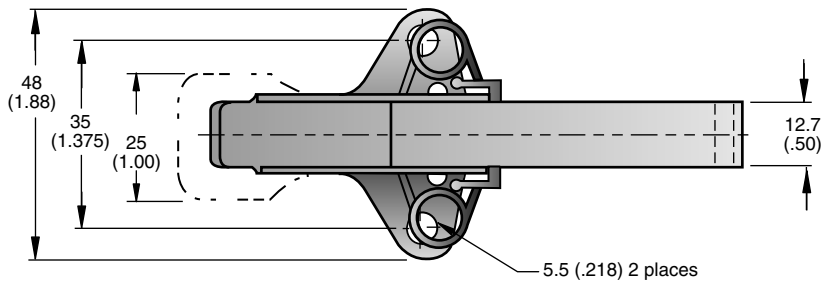
Southco® Draw Latches

Versa Latch Series, Small and Medium Size

- For applications where latch and keeper remain on the same plane
- Torsion springs accommodate application variances
- Long and short blade options
- Pad-lockable version for added security
- Wire sealing version
- Steel or Stainless Steel

LATCH BODY TYPE	LATCH SPECIFICATIONS	S		PART NUMBERS	
		MIN.	MAX.	STEEL	STAINLESS
SMALL	SHORT BLADE  	*55 (2.17)	*57.3 (2.26)	V2-0025-07 •	V2-0025-52 •
	LONG BLADE  	80.7 (3.17)	*83 (3.26)	V2-0068-07 •	_____
	WIRE SEALING  	*55 (2.17)	*57.3 (2.26)	V2-0034-07 •	V2-0034-52 •
	PADLOCKABLE  	*55 (2.17)	*57.3 (2.26)	V2-0026-07 •	V2-0026-52 •
MEDIUM	LONG BLADE  	*96.7 (3.80)	*99 (3.90)	V3-0072-07 •	_____

Draw Latches
Steel/Stainless Steel



Keepers

(For all Small and Medium Size Latches)

KEEPER DIMENSIONS	Ø D	STEEL	STAINLESS STEEL
	3.4 (.135)	V2-0018-07 •	V2-0018-52 •
	5.5 (.218)	V2-0054-07 •	V2-0054-52 •

Material and Finish

Small:

ANCHOR PLATE and HANDLE : Carbon steel, zinc plated plus bright chromate dip.

LONG BLADE: Spring steel, zinc plated plus bright chromate dip.

SHORT BLADE: Carbon steel, zinc plated plus bright chromate dip.

SPRINGS: Spring steel, zinc plated plus bright chromate dip.

Stainless Steel Version: 300 Series stainless steel.

Medium:

ANCHOR PLATE and HANDLE : Carbon steel, zinc plated plus bright chromate dip.

BLADE: Spring steel, zinc plated plus bright chromate dip.

SPRINGS: Spring steel, zinc plated plus bright chromate dip.

Product Strength Guidelines

(To assist in your product selection; samples are available for your evaluation.)

Steel

Clamping Force:

330 N (75 lbs.) MIN.,

700 N (160 lbs.) MAX.

Average ultimate load: 1770 N (400 lbs.)

Stainless Steel

Clamping Force:

260 N (60 lbs.) MIN.,

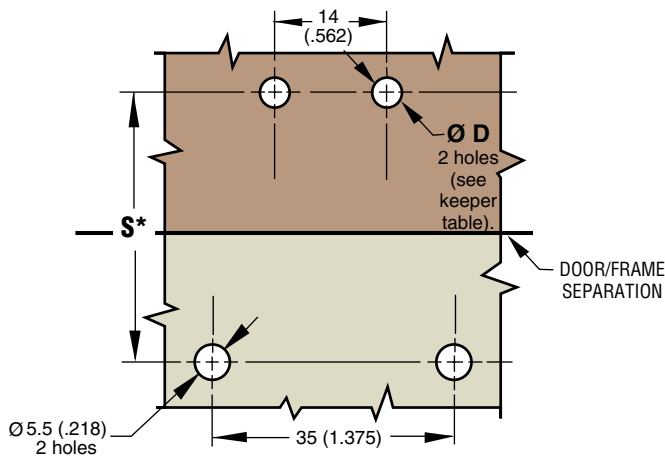
530 N (120 lbs.) MAX.

Average ultimate load: 1690 N (380lbs.)

millimeter (inch)
millimeter
(inch)

Dimensions without tolerances are for reference only.

Suggested Mounting Dimensions


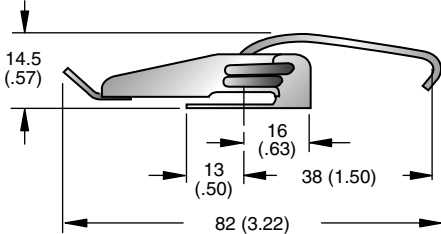

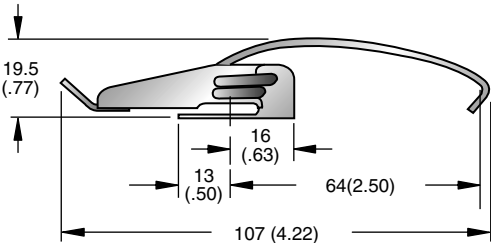

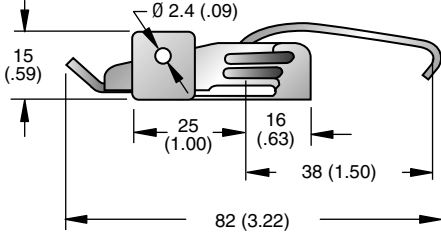

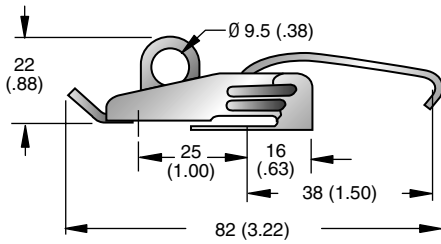

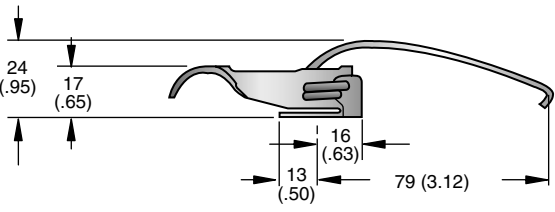


***Note:** Spring loaded anchor plate compensates up to 2.3 (0.09) for irregularities in sealing and gasket set.

Southco® Draw Latches

Versa Latch Series, Small and Medium Size

- For applications where latch and keeper remain on the same plane
- Torsion springs accommodate application variances
- Long and short blade options
- Pad-lockable version for added security
- Wire sealing version
- Steel or Stainless Steel

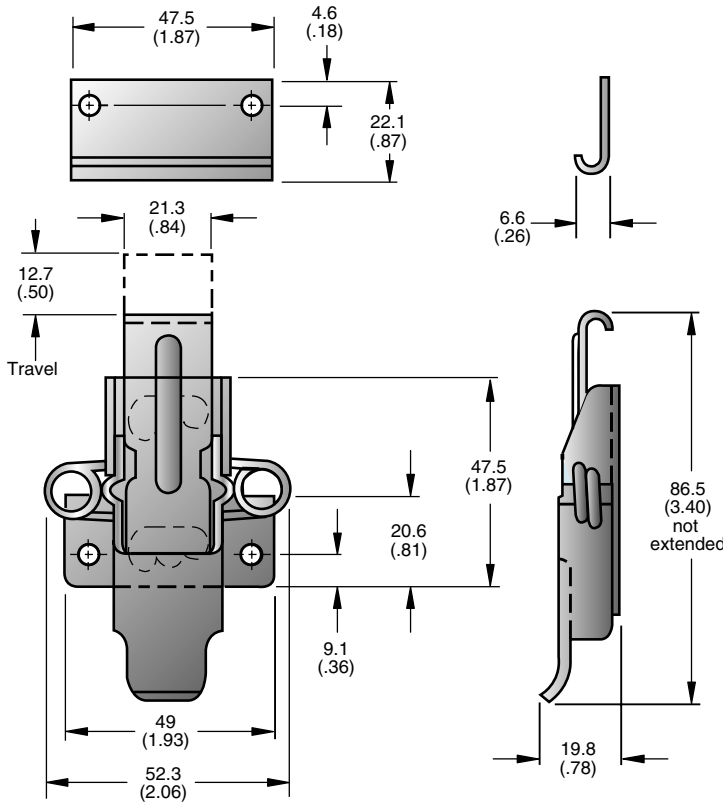
LATCH BODY TYPE	LATCH SPECIFICATIONS	S		PART NUMBERS	
		MIN.	MAX.	STEEL	STAINLESS
SMALL	SHORT BLADE  	*55 (2.17)	*57.3 (2.26)	V2-0025-07 •	V2-0025-52 •
	LONG BLADE  	80.7 (3.17)	*83 (3.26)	V2-0068-07 •	_____
	WIRE SEALING  	*55 (2.17)	*57.3 (2.26)	V2-0034-07 •	V2-0034-52 •
	PADLOCKABLE  	*55 (2.17)	*57.3 (2.26)	V2-0026-07 •	V2-0026-52 •
MEDIUM	LONG BLADE  	*96.7 (3.80)	*99 (3.90)	V3-0072-07 •	_____

Draw Latches
Steel/Stainless Steel

Southco® Draw Latches

Versa Latch Series, Large Size

- For applications where latch and keeper remain on the same plane
- Torsion springs accommodate extreme application variances
- Heavy-duty version
- Steel or Stainless Steel

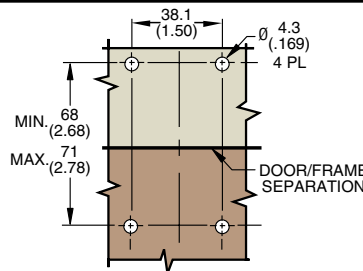


PART	PART NUMBERS	
	Steel	Stainless Steel
Latch	V4-0006-02 •	V4-0006-52 •
Keeper Plate	V4-0009-02 •	V4-0009-52 •

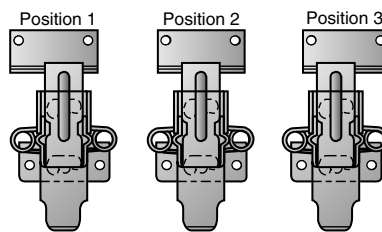
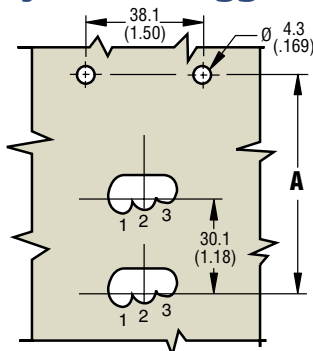
Note : Black finish available, contact Southco for details.

Fixed Suggested Mounting Dimensions

The pattern shown is in the bottom of the anchor plate. Two 4.3 (.169) round holes are needed in the panel.



Adjustable Suggested Mounting Dimensions



POSITION NUMBER	* DIMENSIONS A	
	MIN.	MAX.
1	71.4 (2.81)	73.7 (2.90)
2	69.9 (2.75)	72.1 (2.84)
3	68 (2.68)	70.6 (2.78)

*Spring loaded anchor plate compensates up to 2.3 (0.09) for irregularities in sealing and gasket set.

Material and Finish

ANCHOR PLATE, HANDLE, BLADE:
Carbon steel, zinc plated plus bright chromate dip.

SPRINGS: 300 Series stainless steel.

STAINLESS VERSION: 300 Series stainless steel.

Product Strength Guidelines

(To assist in your product selection; samples are available for your evaluation.)

Steel

Average ultimate load: 3500 N (786 lbs.)

Stainless Steel

Average ultimate load: 3800 N (850 lbs.)

millimeter (inch)
millimeter
(inch)

Dimensions without tolerances are for reference only.