GATE HARDWARE
TRUCLOSE REGULAR HINGES

PRODUCT FEATURES

- D&D-patented tension adjustment
- Won't rust, bind, sag or stain
- Adjust tension from either end (tension adjustment is always facing up)
- UV-stabilized, super-strong engineered polymer (self-lubricating durability)
- Internal stainless steel closing spring
- Increased performance over previous models
- Decorative trim covers included - no visible fasteners
- Trim covers to co-ordinate with LokkLatch MAGNETIC
- Regular Range self-closes gates up to 66 lb (30kg)

Adjustable, Self-Closing Hinges for Pool & Safety Gates

<table>
<thead>
<tr>
<th>CODE</th>
<th>TRIM FINISH</th>
<th>GATE MATERIAL</th>
<th>SIDE LEGS</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
<th>SOLD AS</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCA1S3BT</td>
<td>Black</td>
<td>Metal</td>
<td>-</td>
<td>¼&quot; (19mm)</td>
<td>¼&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1S3CT</td>
<td>Chrome</td>
<td>Metal</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1S3ST</td>
<td>Brushed</td>
<td>Metal</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1S3WT</td>
<td>White</td>
<td>Metal</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1L2S3BT</td>
<td>Black</td>
<td>Metal/Wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1L2S3CT</td>
<td>Chrome</td>
<td>Metal/Wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1L2S3ST</td>
<td>Brushed</td>
<td>Metal/Wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA1L2S3WT</td>
<td>White</td>
<td>Metal/Wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA2S3BT</td>
<td>Black</td>
<td>Metal/wood</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA2S3CT</td>
<td>Chrome</td>
<td>Metal/wood</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA2S3ST</td>
<td>Brushed</td>
<td>Metal/wood</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA2S3WT</td>
<td>White</td>
<td>Metal/wood</td>
<td>-</td>
<td>⅜&quot; (19mm)</td>
<td>⅜&quot; - ⅜&quot; (6-22mm)</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA3S3BT</td>
<td>Black</td>
<td>Vinyl/wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA3S3CT</td>
<td>Chrome</td>
<td>Vinyl/wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA3S3ST</td>
<td>Brushed</td>
<td>Vinyl/wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCA3S3WT</td>
<td>White</td>
<td>Vinyl/wood</td>
<td>2 Legs</td>
<td>Fixed at ⅜&quot; (19mm)</td>
<td>-</td>
<td>1 Pair</td>
</tr>
<tr>
<td>TCACAPS3</td>
<td>Black</td>
<td>Safety Cap</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>1 Each</td>
</tr>
</tbody>
</table>

TruClose®
Hinge Safety Cap
Optional. Helps prevent toddlers from using bottom hinge as a climbing foothold.
CODE: TCACAPS3

Simple tension adjustment

ALL DIMENSIONS ARE APPROXIMATE.
PRODUCT FEATURES

• D&D-patented tension adjustment
• Won't rust, bind, sag or stain
• Adjust tension from either end (tension adjustment is always facing up)
• UV-stabilized, super-strong engineered polymer (self-lubricating durability)
• Internal stainless steel closing spring
• Increased performance over previous models
• Decorative trim covers included - no visible fasteners
• Trim covers to co-ordinate with LokkLatch MAGNETIC
• Heavy Duty Range self-closes gates up to 154 lb (70kg)
TRUCLOSE HINGES

MULTIADJUST

Highly Adjustable Gate Hinges for Vinyl & Wood Gates

PRODUCT FEATURES

- 3-way adjustment - vertical, horizontal & tension
- Self-closes wood and vinyl gates up to 132 lb (60kg)
- Up to ¾” (19mm) adjustment
- UV stabilized, super-strong engineered polymer (self-lubricating durability)
- Internal stainless steel spring and components
- Only one person needed to hang large gates
- Combine with D&D latches for maximum vertical & horizontal adjustment

<table>
<thead>
<tr>
<th>CODE</th>
<th>GATE MATERIAL</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
<th>COLOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCHDMA1</td>
<td>Wood &amp; Vinyl</td>
<td>1” (25mm)</td>
<td>⅛” - ⅜” (16-35mm)</td>
<td>Black</td>
</tr>
<tr>
<td>TCHDMA1WT</td>
<td>Wood &amp; Vinyl</td>
<td>1” (25mm)</td>
<td>⅛” - ⅜” (16-35mm)</td>
<td>White</td>
</tr>
</tbody>
</table>

MIMINMULTIADJUST

3-way Adjustable, Self-Closing Hinges

PRODUCT FEATURES

- 3-way adjustment - Vertical, horizontal & tension
- Fits gate gaps up to 2” (50mm)
- Self-closes gates up to 55 lb (25kg)
- UV stabilized, super-strong engineered polymer (self-lubricating durability)
- Internal stainless steel spring and components
- Round post model for Chainlink gates available
- Use with D&D latches for maximum adjustment

<table>
<thead>
<tr>
<th>CODE</th>
<th>GATE MATERIAL</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
<th>COLOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCAMA1</td>
<td>Metal, Wood, Vinyl</td>
<td>1 ⅛” (35mm)</td>
<td>⅛”-1 ⅜” (22-38mm)</td>
<td>Black</td>
</tr>
<tr>
<td>TCAMA2</td>
<td>Metal, Wood, Vinyl</td>
<td>1 ⅜” (35mm)</td>
<td>⅛”-2” (22-50mm)</td>
<td>Black</td>
</tr>
<tr>
<td>TCAMA2WT</td>
<td>Metal, Wood, Vinyl</td>
<td>1 ⅜” (35mm)</td>
<td>⅛”-2” (22-50mm)</td>
<td>White</td>
</tr>
<tr>
<td>TCAMA2RND</td>
<td>Chainlink</td>
<td>1 ⅛” (35mm)</td>
<td>⅛”-2” (22-50mm)</td>
<td>Black</td>
</tr>
</tbody>
</table>
Self-Closing Hinges for Round Posts

**PRODUCT FEATURES**

- D&D-patented tension adjustment
- Self-closes gates up to 132 lb (60kg)
- UV stabilized, super-strong engineered polymer (self-lubricating durability)
- Internal stainless steel spring and components
- Fasteners included

<table>
<thead>
<tr>
<th>CODE</th>
<th>GATE MATERIAL</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
<th>COLOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCHDRND1-MK2</td>
<td>Chainlink</td>
<td>1&quot; (25mm)</td>
<td>⅜&quot; - 1⅜&quot; (19-35mm)</td>
<td>Black</td>
</tr>
<tr>
<td>TCHDRND2-MK2</td>
<td>Chainlink</td>
<td>1½&quot; (48mm)</td>
<td>⅜&quot; - 1⅜&quot; (19-35mm)</td>
<td>Black</td>
</tr>
</tbody>
</table>

**PRODUCT FEATURES**

- Self-closing T-Hinge for light-mid weight wood gates
- Won't rust, bind, sag or stain
- Self-closes gates up to 55 lb (25kg)
- Super-strong engineering polymer and stainless steel spring
- Thicker, molded rib through the center of the hinge leaf adds strength
- Fasteners included

<table>
<thead>
<tr>
<th>CODE</th>
<th>GATE MATERIAL</th>
<th>IDEAL GATE GAP</th>
<th>GAP VARIANCE</th>
<th>COLOR</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCA4</td>
<td>Wood</td>
<td>¾ (19mm)</td>
<td>¼&quot; - ½&quot; (6-22mm)</td>
<td>Black</td>
</tr>
</tbody>
</table>
A hinge-closer in one small, powerful package

**Dual Bearing Glide System™**
Two rows of bearings for consistently superior performance.

**Quick-fit alignment legs:**
For ease of installation, alignment and double face-fixing strength.

**Vertical alignment slots**

**Multiple mounting options:**
- Mounting brackets included
- Aluminum screw-on
- Steel weld-on
- Fasteners included

**Multiple adjustment options:**
- Self-closing speed and force
- Final snap-close action
- Horizontal adjustment
- ADA compliant

**Powerful, hidden hydraulics... that don’t leak!**
Hydraulics are concealed within the hinge providing a controlled, quiet close in a tamper-resistant, compact design. No need to ever add fluid.

### Hinge Combinations

<table>
<thead>
<tr>
<th>Code</th>
<th>Model</th>
<th>Type</th>
<th>Bracket</th>
<th>Gap Variance</th>
<th>Self-Closing From</th>
<th>Maximum Gate Swing</th>
<th>Final Snap-Close Action</th>
<th>Pool/Child Safety***</th>
<th>Fence Post Size Minimum</th>
</tr>
</thead>
<tbody>
<tr>
<td>74001313</td>
<td>RF SM S</td>
<td>Hinge</td>
<td>Aluminum Screw-on</td>
<td>(\frac{1}{2}'' - 1\frac{3}{4}'') (12-35mm)</td>
<td>-</td>
<td>180˚</td>
<td>-</td>
<td>-</td>
<td>2’ (50mm)</td>
</tr>
<tr>
<td>74001315</td>
<td>RF SM W</td>
<td>Hinge</td>
<td>Steel Weld-on</td>
<td>(\frac{1}{2}'' - 1\frac{3}{4}'') (12-35mm)</td>
<td>-</td>
<td>180˚</td>
<td>-</td>
<td>-</td>
<td>2’ (50mm)</td>
</tr>
<tr>
<td>74108313</td>
<td>RF 108 S</td>
<td>Hinge/Closer</td>
<td>Aluminum Screw-on</td>
<td>(\frac{1}{4}'' - 1\frac{1}{4}'') (12-35mm)</td>
<td>85˚</td>
<td>180˚</td>
<td>Yes</td>
<td>-</td>
<td>2’ (50mm)</td>
</tr>
<tr>
<td>74108315</td>
<td>RF 108 W</td>
<td>Hinge/Closer</td>
<td>Steel Weld-on</td>
<td>(\frac{1}{2}'' - 1\frac{1}{2}'') (12-35mm)</td>
<td>85˚</td>
<td>180˚</td>
<td>Yes</td>
<td>-</td>
<td>2’ (50mm)</td>
</tr>
<tr>
<td>74108323</td>
<td>RF 108SF S</td>
<td>Hinge/Closer &amp; Safety Feature</td>
<td>Aluminum Screw-on</td>
<td>(\frac{1}{2}'' - 1\frac{3}{4}'') (12-35mm)</td>
<td>90˚</td>
<td>90˚</td>
<td>Yes</td>
<td>Yes**</td>
<td>2’ (50mm)</td>
</tr>
<tr>
<td>74108325</td>
<td>RF 108SF W</td>
<td>Hinge/Closer &amp; Safety Feature</td>
<td>Steel Weld-on</td>
<td>(\frac{1}{2}'' - 1\frac{1}{4}'') (12-35mm)</td>
<td>90˚</td>
<td>90˚</td>
<td>Yes</td>
<td>Yes**</td>
<td>2’ (50mm)</td>
</tr>
</tbody>
</table>

**Max self-Closing Gate Weight Max***

- 108 + SM: 180 lb (80kg)
- 108 + 108: 260 lb (120kg)
- SM + SM: 1,500 lb (680kg)

*CAUTION: Based on max gate size 72”H x 40”W (1800x1000mm). For gates with greater HxW, or if weather conditions such as wind play a role, use hinge combinations with higher self-closing weight ratings.

**Yes (SF) = Gate will not hold open at 90˚ (OK for safety gates). Do NOT use a hinge with a 90˚ hold-open feature (-) for pool/child safety gates.**

**IMPORTANT:** For maximum gate weights, see weight chart on page 32.

**CAUTION:** A gate stop must be installed when using SF models. Gate must not be allowed to open past 90˚. Doing so voids warranty.

---

**T: 800.784.7444 + T: 908.757.2323 + F: 908.757.3439**

SALES@LOCKS4GATES.COM + LOCKS4GATES.COM
SURECLOSE® READYFIT

**SURECLOSE RF108**

Adjustable self-closing speed and final snap-close action

**SURECLOSE RFSM**

Non-self-closing. Load bearing hinge

---

**ReadyFit 108**

**ReadyFit SM**

---

**GATE FUNCTION**

- **Hold-open**
  - Not for safety gates

- **Self-closing**
  - Speed adjustable

- **Final snap-close action**
  - For electric/coded locks

- **Free-swinging**

**SURECLOSE + SAFETY (SF Model)**

Suitable for child/pool safety

- **Hold-open**
  - Not for safety gates

- **Self-closing**
  - Speed adjustable

- **Final snap-close action**
  - For electric/coded locks

- **Free-swinging**

**NON SELF-CLOSING**

Not suitable for child/pool safety

---

**SURECLOSE BRACKETS**

- **Models**
  - 74108325 Steel
  - 74108323 Aluminum

- **Models**
  - 74001315 Steel
  - 74001313 Aluminum

---

*CAUTION:* When used on swimming pool gates, always consult local authorities for swimming pool Codes.

*CAUTION:* A gate stop must be installed when using SF models. Gate must not be allowed to open past 90°. Doing so voids warranty.

---

**ALL DIMENSIONS ARE APPROXIMATE.**
Heavy duty, Hydraulic, Gate Hinge-Closers.
Flush & Center (internally) mounted

Mounting Brackets:
A variety of gate brackets allow for virtually any square-post mounting application:
- Steel or Aluminum
- Fastened or Welded
- Flush mount or center mount

NOTE: Flush and Center Mount model post brackets are sold separately. Fasteners not included.

Multiple Adjustment Options:
- Self-closing speed and force
- Final snap-close action
- Horizontal adjustment with Center Mount model
- ADA compliant

Dual Bearing Glide System™:
Two rows of bearings for consistently superior performance. (SM models only)

Powerful, hidden hydraulics... that don't leak!
Hydraulics inside the hinge are concealed within the fence post providing a small footprint. Controlled, quiet close in a tamper resistant, compact design. No need to ever add fluid. (57 & 108 models)

Flush Mount swings in or out
Center Mount swings in & out

<table>
<thead>
<tr>
<th>Hinge Combinations</th>
<th>Self-Closing Gate Weight Max*</th>
</tr>
</thead>
<tbody>
<tr>
<td>57 + SM</td>
<td>90 lb (40kg)</td>
</tr>
<tr>
<td>57 + 57</td>
<td>180 lb (80kg)</td>
</tr>
<tr>
<td>108 + SM</td>
<td>180 lb (80kg)</td>
</tr>
<tr>
<td>108 + 108</td>
<td>260 lb (120kg)</td>
</tr>
</tbody>
</table>

Access Control Weight Capacity
- SM + SM 1,500 lb (680kg)

*CAUTION:
Based on max gate size 72"H x 40"W (1800x1000mm). For gates with greater HxW, or if weather conditions such as wind play a role, use hinge combinations with higher self-closing weight ratings.
**GATE HARDWARE**

**GATE FUNCTION**
- **Hold-open**
- **Not for safety gates**
- **Final snap-close action**
- **For electric/coded locks**
- **Self-closing**
- **Speed adjustable**
- **Free-swinging**

**ALL DIMENSIONS ARE APPROXIMATE.**

T: 800.784.7444  T: 908.757.2323  F: 908.757.3439
SALES@LOCKS4GATES.COM  LOCKS4GATES.COM
### Center Mount

<table>
<thead>
<tr>
<th>Item #</th>
<th>Type</th>
<th>Description</th>
<th>Self-Closing From</th>
<th>Max Gate Swing</th>
<th>Final Snap Action</th>
<th>Pool/Child Safety</th>
<th>Horiz. Adjust.</th>
<th>Hinge Gap</th>
<th>Fence Post Size Min.</th>
<th>Mount Type</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>75001113</td>
<td>SM S</td>
<td>Heavy-Duty Hinge</td>
<td>-</td>
<td>90˚</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>2½&quot;</td>
<td>2½&quot;</td>
<td>Center</td>
<td>1.08</td>
</tr>
<tr>
<td>75057113</td>
<td>57 S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>85˚ 90˚</td>
<td>-</td>
<td>-</td>
<td>Yes</td>
<td>2½&quot;</td>
<td>2½&quot;</td>
<td>Center</td>
<td>1.30</td>
<td></td>
</tr>
<tr>
<td>75057123</td>
<td>57SF S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>90˚ 90˚</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
<td>2½&quot;</td>
<td>2½&quot;</td>
<td>Center</td>
<td>1.30</td>
<td></td>
</tr>
<tr>
<td>75108113</td>
<td>108 S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge w/ Final Snap Action</td>
<td>85˚ 90˚</td>
<td>Yes</td>
<td>-</td>
<td>Yes</td>
<td>2½&quot;</td>
<td>2½&quot;</td>
<td>Center</td>
<td>1.80</td>
<td></td>
</tr>
<tr>
<td>75108123</td>
<td>108SF S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge w/ Final Snap Action</td>
<td>90˚ 90˚</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>2½&quot;</td>
<td>2½&quot;</td>
<td>Center</td>
<td>1.80</td>
<td></td>
</tr>
</tbody>
</table>

*Gate mounting brackets included with hinge. Post mounting brackets sold separately. Fasteners not included.

**Use only SF type closers on pool/safety gates.

### Flush Mount

<table>
<thead>
<tr>
<th>Item #</th>
<th>Type</th>
<th>Description</th>
<th>Self-Closing From</th>
<th>Max Gate Swing</th>
<th>Final Snap Action</th>
<th>Pool/Child Safety</th>
<th>Horiz. Adjust.</th>
<th>Hinge Gap</th>
<th>Fence Post Size Min.</th>
<th>Mount Type</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>75001213</td>
<td>SM AT90 S</td>
<td>Heavy-Duty Hinge</td>
<td>-</td>
<td>180˚</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>½&quot;</td>
<td>2&quot;</td>
<td>Flush</td>
<td>1.17</td>
</tr>
<tr>
<td>75057213</td>
<td>57 AT90 S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>85˚ 180˚</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>½&quot;</td>
<td>2&quot;</td>
<td>Flush</td>
<td>1.38</td>
</tr>
<tr>
<td>75057223</td>
<td>57SF AT90 S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>90˚ 90˚</td>
<td>-</td>
<td>Yes</td>
<td>-</td>
<td>½&quot;</td>
<td>2&quot;</td>
<td>Flush</td>
<td>1.38</td>
<td></td>
</tr>
<tr>
<td>75108213</td>
<td>108 AT90 S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge w/ Final Snap Action</td>
<td>85˚ 180˚</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
<td>½&quot;</td>
<td>3&quot;</td>
<td>Flush</td>
<td>1.90</td>
<td></td>
</tr>
<tr>
<td>75108223</td>
<td>108SF AT90 S</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge w/ Final Snap Action</td>
<td>90˚ 90˚</td>
<td>Yes</td>
<td>Yes</td>
<td>-</td>
<td>½&quot;</td>
<td>3&quot;</td>
<td>Flush</td>
<td>1.90</td>
<td></td>
</tr>
</tbody>
</table>

*Gate mounting brackets included with hinge. Post mounting brackets sold separately. Fasteners not included.

**Use only SF type closers on pool/safety gates.

### Post Mounting Brackets

Aluminum Screw-On Options (Sold Separately)

<table>
<thead>
<tr>
<th>Item #</th>
<th>Type</th>
<th>Description</th>
<th>Max Gate Swing</th>
<th>Horiz. Adjust.</th>
<th>Hinge Gap</th>
<th>Fence Post Size Min.</th>
<th>Mount Type</th>
<th>Weight (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>7511</td>
<td>6026-01</td>
<td>Aluminum</td>
<td>90˚</td>
<td>Yes</td>
<td>2½&quot;</td>
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<td>7512</td>
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<td>2½&quot;</td>
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<td>0.49</td>
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<td>7513</td>
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<td>7514</td>
<td>6026-04</td>
<td>Aluminum with Side Fixing Clamp</td>
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<td>-</td>
<td>2½&quot;</td>
<td>2½&quot;</td>
<td>Center</td>
<td>0.52</td>
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<td>0.35</td>
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Center Mount

<table>
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<tr>
<th>Item #</th>
<th>Type</th>
<th>Description</th>
<th>Self-Closing From</th>
<th>Max Gate Swing</th>
<th>Final Snap Action</th>
<th>Pool/Child Safety**</th>
<th>Horiz. Adj.</th>
<th>Hinge Gap</th>
<th>Fence Post Size Min.</th>
<th>Mount Type</th>
<th>Weight (lbs)</th>
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<tbody>
<tr>
<td>75001114</td>
<td>SM W</td>
<td>Heavy-Duty Hinge</td>
<td>-</td>
<td>90°</td>
<td>-</td>
<td>-</td>
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<td>2½&quot; (64mm)</td>
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<td>1.41</td>
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<tr>
<td>75057114</td>
<td>57 W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>85°</td>
<td>90°</td>
<td>-</td>
<td>-</td>
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<td>2½&quot; (64mm)</td>
<td>Center</td>
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<tr>
<td>75057124</td>
<td>57SF W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>90°</td>
<td>90°</td>
<td>-</td>
<td>Yes</td>
<td>Yes</td>
<td>2½&quot; (64mm)</td>
<td>Center</td>
<td>1.63</td>
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<tr>
<td>75108114</td>
<td>108 W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>85°</td>
<td>90°</td>
<td>Yes</td>
<td>-</td>
<td>Yes</td>
<td>2½&quot; (64mm)</td>
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<td>2.14</td>
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<tr>
<td>75108124</td>
<td>108SF W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
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<td>90°</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
<td>2½&quot; (64mm)</td>
<td>Center</td>
<td>2.14</td>
<td></td>
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</table>

*Gate mounting brackets included with hinge. Post mounting brackets sold separately. Fasteners not included.
**Use only SF type closers on pool/safety gates.

Flush Mount

<table>
<thead>
<tr>
<th>Item #</th>
<th>Type</th>
<th>Description</th>
<th>Self-Closing From</th>
<th>Max Gate Swing</th>
<th>Final Snap Action</th>
<th>Pool/Child Safety**</th>
<th>Horiz. Adj.</th>
<th>Hinge Gap</th>
<th>Fence Post Size Min.</th>
<th>Mount Type</th>
<th>Weight (lbs)</th>
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<tbody>
<tr>
<td>75001214</td>
<td>SM AT90 W</td>
<td>Heavy-Duty Hinge</td>
<td>-</td>
<td>180°</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>½&quot; (13mm)</td>
<td>Flush</td>
<td>1.86</td>
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<td>75057214</td>
<td>57 AT90 W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>Yes</td>
<td>180°</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>½&quot; (13mm)</td>
<td>Flush</td>
<td>2.09</td>
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<tr>
<td>75057224</td>
<td>57SF AT90 W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>Yes</td>
<td>90°</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
<td>½&quot; (13mm)</td>
<td>Flush</td>
<td>2.09</td>
<td></td>
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<tr>
<td>75108214</td>
<td>108 AT90 W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>Yes</td>
<td>180°</td>
<td>Yes</td>
<td>-</td>
<td>-</td>
<td>½&quot; (13mm)</td>
<td>Flush</td>
<td>2.60</td>
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<tr>
<td>75108224</td>
<td>108SF AT90 W</td>
<td>Heavy-Duty Hydraulic Closer &amp; Hinge</td>
<td>Yes</td>
<td>90°</td>
<td>Yes</td>
<td>Yes</td>
<td>-</td>
<td>½&quot; (13mm)</td>
<td>Flush</td>
<td>2.60</td>
<td></td>
</tr>
</tbody>
</table>

*Gate mounting brackets included with hinge. Post mounting brackets sold separately. Fasteners not included.
**Use only SF type closers on pool/safety gates.

Post Mounting Brackets

<table>
<thead>
<tr>
<th>Item</th>
<th>Type</th>
<th>Description</th>
<th>Max Gate Swing</th>
<th>Horiz. Adj.</th>
<th>Hinge Gap</th>
<th>Fence Post Size Min.</th>
<th>Mount Type</th>
<th>Weight (lbs)</th>
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<tbody>
<tr>
<td>7525</td>
<td>Steel</td>
<td></td>
<td>180°</td>
<td>-</td>
<td>½&quot; (13mm)</td>
<td>2½&quot; (64mm)</td>
<td>Flush</td>
<td>0.35</td>
</tr>
<tr>
<td>7526</td>
<td>Steel</td>
<td></td>
<td>90°</td>
<td>Yes</td>
<td>2½&quot;-3&quot; (64-76mm)</td>
<td>2½&quot; (64mm)</td>
<td>Center</td>
<td>1.08</td>
</tr>
</tbody>
</table>

Pool and child safety gate models (SF type) can be identified by the fifth dimple on the end cap.

DO NOT use any non-SF models (4-dimples only) on gates where human safety is critical.

5th dimple

ALL DIMENSIONS ARE APPROXIMATE.
CENTER MOUNT

SM S

57 S & 57SF S

108 S & 108SF S

FLUSH MOUNT

SM AT90 S

57 AT90 S

108 AT90 S

ALL DIMENSIONS ARE APPROXIMATE.
Self-closing, General-Purpose Adjustable, Gate Hinges

**PRODUCT FEATURES**

- Traditionally styled 5¾" (120mm) self-closing hinges
- Aluminum construction with powder-coated finish
- Wall-mount and post-mount models available
- Internal stainless steel closing spring
- D&D-patented tension adjustment
- One-handed tension adjustment from either end (tension adjustment is always facing up)
- Low-friction polymer washer material
- Self-closes gates up to 44 lb (20kg)

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>MODEL/FEATURE</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>KF3ABL</td>
<td>Black</td>
<td>Wall or post mounted</td>
<td>Fixed at ¾&quot; (19mm)</td>
</tr>
<tr>
<td>KF3ABR</td>
<td>Bronze</td>
<td>Wall or post mounted</td>
<td>Fixed at ¾&quot; (19mm)</td>
</tr>
<tr>
<td>KF3AWT</td>
<td>White</td>
<td>Wall or post mounted</td>
<td>Fixed at ¾&quot; (19mm)</td>
</tr>
<tr>
<td>KF3BL</td>
<td>Black</td>
<td>Alignment ridges</td>
<td>Fixed at ½&quot; (13mm)</td>
</tr>
<tr>
<td>KF3BR</td>
<td>Bronze</td>
<td>Alignment ridges</td>
<td>Fixed at ½&quot; (13mm)</td>
</tr>
<tr>
<td>KF3WT</td>
<td>White</td>
<td>Alignment ridges</td>
<td>Fixed at ½&quot; (13mm)</td>
</tr>
<tr>
<td>KF3L2BL</td>
<td>Black</td>
<td>2 Side fixing legs</td>
<td>Fixed at ½&quot; (13mm)</td>
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<tr>
<td>KF3L2BR</td>
<td>Bronze</td>
<td>2 Side fixing legs</td>
<td>Fixed at ½&quot; (13mm)</td>
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<tr>
<td>KF3L2WT</td>
<td>White</td>
<td>2 Side fixing legs</td>
<td>Fixed at ½&quot; (13mm)</td>
</tr>
</tbody>
</table>

NOTE: KwitFit Aluminum hinges are sold as pairs.
**General-Purpose Gate Hinges for Light to Medium Gates**

**PRODUCT FEATURES**
- Economical gate hinges
- KFP hinges for gates up to 55lb (25kg)
- KFS self-closing hinges for gates up to 44lb (20kg)
- Super-strong engineering polymer and stainless steel construction
- Won't rust, bind, sag or stain

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>MODEL/FEATURE</th>
<th>GATE GAP</th>
<th>GATE MATERIAL</th>
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<tbody>
<tr>
<td>KFP</td>
<td>Black</td>
<td>Plain pivoting - No spring</td>
<td>Fixed at ¾&quot; (19mm)</td>
<td>Metal, Wood, Vinyl</td>
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<tr>
<td>KFS</td>
<td>Black</td>
<td>Self-closing - fixed tension</td>
<td>Fixed at ¾&quot; (19mm)</td>
<td>Metal, Wood, Vinyl</td>
</tr>
</tbody>
</table>

KwikFit™ side-fixing legs offer quick and easy alignment of the hinges on gate and fence post. Double face-fixing (i.e. fixes to both face and side of post and gate) also adds strength.

**GATE HANDLES**

**General Purpose Gate Handle**

**PRODUCT FEATURES**
- Series 3: Improved ergonomics & styling
- Fits both left-hand or right-hand opening gates
- Won't rust or stain
- Super-strong polymer construction
- Stainless steel fasteners included
- Side-fixing legs for quick alignment & added strength

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>GATE MATERIAL</th>
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</thead>
<tbody>
<tr>
<td>LL3GH</td>
<td>Black</td>
<td>Metal, Wood, Vinyl</td>
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</tbody>
</table>

**Ornamental Gate Handle**

**PRODUCT FEATURES**
- For any flat surface gate or door
- Heavy gauge steel construction
- Superior powder coat finish & corrosion resistance
- Measurements: Total Length - 11-1/8", Width - 2"

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>GATE MATERIAL</th>
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<tbody>
<tr>
<td>410005</td>
<td>Black</td>
<td>Metal, Wood, Vinyl</td>
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</tbody>
</table>
LOCINOX DINO 180° DOUBLE BEARING ADJUSTABLE HINGE FOR GATES UP TO 330 POUNDS

The DINO hinge from Locinox is a double bearing surface mounted hinge that has an opening range of 180°. The DINO accommodates gates up to 5 feet wide with a maximum weight of 330 pounds. These hinges adjust horizontally and vertically and are simple to install thanks to the Quick-Fix mounting system which eliminates the need for welding.

- Opening angle: 180°
- Contains 2 stainless steel bearings
- Mounting Hardware: Anti-theft & vandalism proof
- Combination with Mammoth-180 is possible
- For gates up to 330 lbs (max 5 ft. wide)
- For left & right turning gates
- Aesthetic design
- Powdercoated aluminum casing
- Fast and easy installation: Quick-fix
- Sold per pair

LOCINOX PUMA 180° SURFACE MOUNTED ADJUSTABLE HINGE FOR GATES UP TO 132 POUNDS

The Puma hinge is a compact surface-mounted hinge with a powder coated aluminum housing. Its 180° opening angle together with its vertical and horizontal adjustability make the hinge flexible. Simple to install thanks to the Quick-Fix fastening system; no welding needed. This hinge easily supports gates up to 3.5 ft wide and 132 lbs. The Puma hinge’s aesthetic design perfectly fits aluminum and smaller residential gates.

- 180° opening and closing angle
- Resistant to extreme weather conditions thanks to the stainless steel hinge axle
- For gates up to 3.5 ft wide and 132 lbs
- For left and right opening gates
- Aesthetic design & powdercoated aluminium casing
- 13/16” height-adjustable
- Easy mounting with Quick-Fix
- 1/2” width-adjustable
- Sold individually
STEEL HINGES FOR WOOD, VINYL & METAL GATES

Hinges sold per pair

4" Mild Steel Post & Wall Mount Hinge
For Use With: Iron and Wood
Designed to mount on wall or pillar face larger than 4", with a minimum gate frame of 3/4".
Furnished with 1/4" Super Tek Screws. Swings 180 degrees.

4" Mild Steel Hot-Dipped Galvanized Brackets
For Use With: Chain Link and Pipe Steel
4" diameter post side bracket with a gate side bracket for a 1-5/8" to 1-7/8" diameter gate frame. Swings 180 degrees.

Mild Steel Commercial Duty Embassy Hinge
For Use With: Iron and Wood
Made of stainless steel with mild steel brackets. Designed for use with steel or wood gates. Gate side bracket adjusts 1/2" - 3/4".

Mild Steel Industrial Duty Embassy Hinge
For Use With: Iron and Wood
STEEL HINGES FOR WOOD, VINYL & METAL GATES

Hinges sold per pair

1" Mild Steel Ornamental Iron Hinge
For Use With: Iron and Wood
Designed for 1” and larger steel frame gates. Post can be 1” or larger. The post and gate brackets are mild steel all the other parts are stainless steel.
Supplied with self drilling screws. Hinges made with bearings and removable clevis pin. Swings 180 degrees.

1" Stainless Steel Ornamental Iron Hinge
For Use With: PVC, Iron, Aluminum and Wood
100% Stainless Steel. Designed for 1" and larger steel frame gates. Post can be 1-1/2" or larger.
Supplied with self drilling screws. Hinges made with bearings and removable clevis pin. Swings 180 degrees.

2" Stainless Steel Ornamental Iron Hinge
For Use With: PVC, Iron, Aluminum and Wood
100% Stainless Steel. Designed for 1-1/2" and larger steel frame gates. Post can be any size 2" or larger.
Supplied with self-drilling screws. Hinges made with bearings and removable clevis pin. Swings 180 degrees.

3" Stainless Steel Residential Iron Hinge
For Use With: PVC, Iron, Aluminum and Wood
100% Stainless Steel. Designed for 3" and larger gate frames. Post can be any size 3" or larger.
Supplied with stainless steel screws. Hinges made with bearings and removable clevis pin. Swings 180 degrees.

3" Stainless Steel Strap Hinge
For Use With: PVC, Iron, Aluminum and Wood
100% Stainless Steel. This hinge combines a 3” post mount bracket with an 8” long decorative bracket. It works great for both wood and vinyl applications. Designed for 3” and larger gate frames or solid panels. Post can be any size 3” or larger.
Supplied with stainless steel screws. Hinges made with bearings and removable clevis pin. Swings 180 degrees.

3-1/2" Stainless Steel Residential Iron Hinge
For Use With: PVC, Iron, Aluminum and Wood
100% Stainless Steel. Designed for 3-1/2" and larger gate frames. Post can be any size 3-1/2” or larger.
Supplied with stainless steel screws. Hinges made with bearings and removable clevis pin. Swings 180 degrees.
## Steel Bolt-On Hinges

### 4" Ø Steel Bolt-On Hinge

**Key Features:**
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for flat or round post installations
- Zinc plated
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,000 lbs (450kg)

### 6" Ø Steel Bolt-On Hinge

**Key Features:**
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for flat or round post installations
- Zinc plated
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,000 lbs (450kg)

### 8" Ø Steel Bolt-On Hinge

**Key Features:**
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for flat or round post installations
- Zinc plated
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,000 lbs (450kg)

### Steel Bolt-On Hinge

**Key Features:**
- Two sealed maintenance free bearings (no greasing)
- Yoke for perfect installations
- For flat post installations
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,000 lbs (450kg)

### Light Duty Steel Bolt-On Hinge

**Key Features:**
- One sealed maintenance free bearing (no greasing)
- Adjustable yoke for perfect installations
- Flat bolt-on brackets for through bolting
- Zinc plated
- Load rating per gate: 600 lbs (270kg)
- Maximum gate weight: 250 lbs (100kg)

### Half Bolt-On Steel Hinge

**Key Features:**
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Flat bolt-on brackets for through bolting
- Zinc Plated
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,000 lbs (450kg)

### Product Specifications

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Product Name</th>
<th>Gap Variance Inch/mm**</th>
<th>Finish</th>
<th># Of Sealed Bearings</th>
<th>Max Gate Weight lbs/kg</th>
<th>Max Gate Load lbs/kg</th>
<th>Yoke Mat’l*</th>
<th>Body Mat’l</th>
<th>Height inch/mm</th>
<th>Weight lbs/kg</th>
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<tbody>
<tr>
<td>CI2051</td>
<td>4&quot;(102mm) Round Bolt-on BadAss</td>
<td>2.7-3.2&quot; (69-81mm) Zinc 2</td>
<td>1,000 lbs (450kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
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<td>5 lbs (2.3kg)</td>
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<td>CI2053</td>
<td>6&quot;(152mm) Round Bolt-on BadAss</td>
<td>2.7-3.2&quot; (69-81mm) Zinc 2</td>
<td>1,000 lbs (450kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
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<td>10 lbs (4.5kg)</td>
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<td>CI2054</td>
<td>8&quot;(203mm) Round Bolt-on BadAss</td>
<td>2.7-3.2&quot; (69-81mm) Zinc 2</td>
<td>1,000 lbs (450kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>9.5&quot; (241mm)</td>
<td>15 lbs (6.8kg)</td>
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<td>CI3700</td>
<td>Bolt-on BadAss</td>
<td>2.9-3.4&quot; (74-86mm) Zinc 2</td>
<td>1,000 lbs (450kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>7.5&quot; (191mm)</td>
<td>3.5 lbs (1.6kg)</td>
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<td></td>
</tr>
<tr>
<td>CI3750</td>
<td>Baby Bolt-on BadAss</td>
<td>3.0-3.5&quot; (76-89mm) Zinc 1</td>
<td>250 lbs (110kg)</td>
<td>600 lbs (270kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>4.0&quot; (102mm)</td>
<td>2.0 lbs (1kg)</td>
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<tr>
<td>CI3770</td>
<td>Half Bolt-on BadAss</td>
<td>2.65-3.15&quot; (67-80mm) Zinc 2</td>
<td>1,000 lbs (450kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>7.5&quot; (191mm)</td>
<td>2.5 lbs (1.1kg)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

* Adjustable yoke for perfect installations.
6" Steel Strap Hinge
KEY FEATURES
- Four sealed maintenance free bearings (no greasing)
- Ideal for flat post installation
- Limited lifetime warranty (5 years on bearings)
- Swings 180°
- Load rating per gate: 3,000 lbs (1,360kg)
- Maximum gate weight: 1,500 lbs (680kg)

CI3900

10" Steel Strap Hinge
KEY FEATURES
- Four sealed maintenance free bearings (no greasing)
- Ideal for flat post installation
- Limited lifetime warranty (5 years on bearings)
- Swings 180°
- Load rating per gate: 3,000 lbs (1,360kg)
- Maximum gate weight: 1,500 lbs (680kg)

CI3925

Steel Uphill Strap Hinge Set
KEY FEATURES
- Four sealed maintenance free bearings (no greasing)
- Ideal for flat post installation
- Limited lifetime warranty (5 years on bearings)
- Swings 180°
- Load rating per gate: 3,000 lbs (1,360kg)
- Maximum gate weight: 1,500 lbs (680kg)

CI3975

Steel Barrel Hinge
KEY FEATURES
- Four sealed maintenance free bearings (no greasing)
- For flat post installations
- Bolt-on and weld-on installations
- Swings 180°
- Load rating per gate: 3,000 lbs (1,360kg)
- Maximum gate weight: 1,500 lbs (680kg)

CI3950

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Product Name</th>
<th>Gap Variance inch/mm</th>
<th>Fixing Method</th>
<th>Finish</th>
<th># Of Sealed Bearings</th>
<th>Max Gate Weight lbs/kg</th>
<th>Max Gate Load lbs/kg</th>
<th>Yoke Mat'l</th>
<th>Body Mat'l</th>
<th>Height inch/mm</th>
<th>Weight lbs/kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>CI3900</td>
<td>6&quot; (152mm) Strap Hinge</td>
<td>Fixed 1/2&quot; (13mm)</td>
<td>Weld</td>
<td>Zinc</td>
<td>4</td>
<td>1,500 lbs (680kg)</td>
<td>3,000 lbs (1,360kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>5.9&quot; (150mm)</td>
<td>6 lbs (2.7kg)</td>
</tr>
<tr>
<td>CI3925</td>
<td>10&quot; (254mm) Strap Hinge</td>
<td>Fixed 1/2&quot; (13mm)</td>
<td>Weld</td>
<td>Zinc</td>
<td>4</td>
<td>1,500 lbs (680kg)</td>
<td>3,000 lbs (1,360kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>5.9&quot; (150mm)</td>
<td>7.5 lbs (3.4kg)</td>
</tr>
<tr>
<td>CI3950</td>
<td>Barrel Hinge</td>
<td>Fixed 1/2&quot; (13mm)</td>
<td>Bolt-on or Weld</td>
<td>Zinc</td>
<td>4</td>
<td>1,500 lbs (680kg)</td>
<td>3,000 lbs (1,360kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>5.9&quot; (150mm)</td>
<td>4.0 lbs (1.8kg)</td>
</tr>
<tr>
<td>CI3975</td>
<td>Uphill Strap Hinge Set*</td>
<td>Fixed 1/2&quot; (13mm)</td>
<td>Weld</td>
<td>Zinc</td>
<td>4/4</td>
<td>1,500 lbs (680kg)</td>
<td>3,000 lbs (1,360kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>5.9&quot; (150mm)</td>
<td>13.5 lbs (6.1kg)</td>
</tr>
</tbody>
</table>

*Set comes with one CI3900 and one CI3925.

Uphill Hinge Installation Guide

Step 1: Place gate in closed position. Align hinges to the driveway slope. Be sure hinges are aligned with each other.

Step 2: Tack weld top plate to gate. Tack weld bottom plate to post. Support gate while welding to insure no sagging occurs.

Step 3: Swing open the gate to test alignment. If welds do not hold, hinges are not properly aligned. Repeat from step one.

Step 4: If tack welds hold, hinge may be completely welded. Support gate while welding to insure no sagging occurs.

T: 800.784.7444  T: 908.757.2323  F: 908.757.3439
SALES@LOCKS4GATES.COM  LOCKS4GATES.COM
Steel Roller Bearing Hinge

**KEY FEATURES**
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for both flat and round post installations
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,100 lbs (500kg)

Heavy Duty Steel Roller Bearing Hinge

**KEY FEATURES**
- Three sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for both round and flat post installations
- Load rating per gate: 3,000 lbs (1,360kg)
- Maximum gate weight: 1,500 lbs (680kg)

Light Duty Steel Roller Bearing Hinge

**KEY FEATURES**
- One sealed maintenance free bearing (no greasing)
- Slotted for easy adjustment
- Ideal for flat or round post installations
- Load rating per gate: 500 lbs (230kg)
- Maximum gate weight: 300 lbs (140kg)

Self-Closing Steel Roller Bearing Hinge

**KEY FEATURES**
- Two sealed maintenance free bearings (no greasing)
- Easy to install, heavy duty self-closing hinge
- Set includes one self-closing hinge and one Original BadAss hinge
- Adjustable yoke for perfect installations
- 5 Tension adjustment settings
- Load rating per gate: 2,000 lbs (500kg)
- Self-closing maximum gate weight: 300 lbs (130kg)
- Gate swings from -5° to 110°

Stainless Steel Roller Bearing Hinge

**KEY FEATURES**
- 304 stainless steel includes the bearings, shaft (bolt), washers and lock nut
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for both flat and round post installations
- Load rating per gate: 2,000 lbs (900kg)
- Maximum gate weight: 1,100 lbs (500kg)

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Product Name</th>
<th>Gap Variance Inch/mm**</th>
<th>Finish</th>
<th>Of Sealed Bearings</th>
<th>Max Gate Weight lbs/kg</th>
<th>Load lbs/kg</th>
<th>Yoke Mat**</th>
<th>Body Mat†</th>
<th>Height Inch/mm</th>
<th>Weight lbs/kg</th>
</tr>
</thead>
<tbody>
<tr>
<td>CI3000</td>
<td>Original BadAss</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Zinc</td>
<td>2</td>
<td>1,100 lbs (500kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>3.8&quot; (97mm)</td>
<td>2.5 lbs (1.1kg)</td>
</tr>
<tr>
<td>CI3100</td>
<td>Original BadAss Rusted</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Unfinished</td>
<td>2</td>
<td>1,100 lbs (500kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>3.8&quot; (97mm)</td>
<td>2.5 lbs (1.1kg)</td>
</tr>
<tr>
<td>CI3500</td>
<td>Heavy Duty BadAss</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Zinc</td>
<td>3</td>
<td>1,500 lbs (680kg)</td>
<td>3,000 lbs (1,360kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>3.8&quot; (97mm)</td>
<td>3.5 lbs (1.6kg)</td>
</tr>
<tr>
<td>CI3520</td>
<td>100 Year BadAss</td>
<td>2.5-3.0&quot; (64-76mm)</td>
<td>Zinc</td>
<td>3</td>
<td>1,500 lbs (680kg)</td>
<td>3,000 lbs (1,360kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>4.1&quot; (104mm)</td>
<td>3.5 lbs (1.6kg)</td>
</tr>
<tr>
<td>CI3600</td>
<td>Baby BadAss</td>
<td>2.5-3.0&quot; (64-76mm)</td>
<td>Zinc</td>
<td>1</td>
<td>300 lbs (140kg)</td>
<td>500 lbs (230kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>1.3&quot; (33mm)</td>
<td>1 lbs (0.5kg)</td>
</tr>
<tr>
<td>CI3620</td>
<td>Baby BadAss Rusted</td>
<td>2.5-3.0&quot; (64-76mm)</td>
<td>Unfinished</td>
<td>1</td>
<td>300 lbs (140kg)</td>
<td>500 lbs (230kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>1.3&quot; (33mm)</td>
<td>1 lbs (0.5kg)</td>
</tr>
<tr>
<td>CI3850</td>
<td>Self-closing BadAss Set † †</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Zinc</td>
<td>2/2</td>
<td>300 lbs (140kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Steel</td>
<td>Steel</td>
<td>5.0&quot; (127mm)</td>
<td>5.5 lbs (2.5kg)</td>
</tr>
<tr>
<td>CI3800</td>
<td>Stainless Steel BadAss †</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Zinc</td>
<td>2</td>
<td>1,100 lbs (500kg)</td>
<td>2,000 lbs (900kg)</td>
<td>Stainless</td>
<td>Stainless</td>
<td>3.8&quot; (97mm)</td>
<td>2.5 lbs (1.1kg)</td>
</tr>
</tbody>
</table>

* For welding yoke to round fence post, weld ½ x 1½ x 1½ (38x13x3mm) A36 steel bar channel to yoke first. After cooling, weld bar channel to fence post.
** Adjustable yoke for perfect installations.
† † Set comes with one self-closing hinge plus one CI3000. Maximum gate weight 1,100 lbs (500kg), but the maximum self-closing weight is 300 lbs (140kg).
Aluminum/Steel Roller Bearing Hinge
KEY FEATURES
- Two sealed maintenance free bearings (no greasing)
- Slotted for easy adjustment
- Round or plate post installations
- Load rating per gate: 1,000 lbs (450kg)
- Maximum gate weight: 600 lbs (270kg)

Steel/Aluminum Roller Bearing Hinge
KEY FEATURES
- Two sealed maintenance free bearings (no greasing)
- Adjustable yoke for perfect installations
- Ideal for flat post installations
- Load rating per gate: 1,000 lbs (450kg)
- Maximum gate weight: 600 lbs (270kg)

Light Duty Aluminum Roller Bearing Hinge
KEY FEATURES
- One sealed maintenance free bearing (no greasing)
- Slotted for easy adjustment
- Round or plate post installations
- Load rating per gate: 500 lbs (230kg)
- Maximum gate weight: 300 lbs (140kg)

**DIMENSIONS ARE APPROXIMATE.**

**Product Number**  | **Product Name**  | **Gap Variance**  | **Finish**  | **# Of Sealed Bearings**  | **Max Gate Weight**  | **Max Gate Load**  | **Yoke Mat’l**  | **Body Mat’l**  | **Height**  | **Weight**  |
<table>
<thead>
<tr>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>CI3200</td>
<td>Alum/Steel BadAss Combo</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Unfinished / Zinc</td>
<td>2</td>
<td>600 lbs (270kg)</td>
<td>1,000 lbs (450kg)</td>
<td>Aluminum</td>
<td>Steel</td>
<td>3.8&quot; (97mm)</td>
<td>2.5 lbs (1.1kg)</td>
</tr>
<tr>
<td>CI3300</td>
<td>Steel/Alum BadAss Combo</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Zinc / Unfinished</td>
<td>2</td>
<td>600 lbs (270kg)</td>
<td>1,000 lbs (450kg)</td>
<td>Steel</td>
<td>Aluminum</td>
<td>3.8&quot; (97mm)</td>
<td>2 lbs (1kg)</td>
</tr>
<tr>
<td>CI3400</td>
<td>Aluminum BadAss</td>
<td>2.4-2.9&quot; (61-74mm)</td>
<td>Unfinished</td>
<td>2</td>
<td>600 lbs (270kg)</td>
<td>1,000 lbs (450kg)</td>
<td>Aluminum</td>
<td>Aluminum</td>
<td>3.8&quot; (97mm)</td>
<td>2 lbs (1kg)</td>
</tr>
<tr>
<td>CI3650</td>
<td>Baby BadAss Aluminum</td>
<td>2.5-3.0&quot; (64-76mm)</td>
<td>Unfinished</td>
<td>1</td>
<td>300 lbs (140kg)</td>
<td>500 lbs (230kg)</td>
<td>Aluminum</td>
<td>Aluminum</td>
<td>1.3&quot; (33mm)</td>
<td>0.5 lbs (0.2kg)</td>
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<tr>
<td>CI3670</td>
<td>Baby BadAss Steel/Alum Combo</td>
<td>2.5-3.0&quot; (64-76mm)</td>
<td>Zinc / Unfinished</td>
<td>1</td>
<td>300 lbs (140kg)</td>
<td>500 lbs (230kg)</td>
<td>Steel</td>
<td>Aluminum</td>
<td>1.3&quot; (33mm)</td>
<td>1 lbs (0.5kg)</td>
</tr>
</tbody>
</table>

**GATE HARDWARE**

Zinc Electroplating
- Long lasting rust and corrosion protection
- No need to grind off before welding
- On all components except aluminum, stainless steel & rusted look

Sealed Bearings
- Require no greasing Maintenance free
- Hinge options with 1, 2, 3 and 4 bearings per hinge
- Performs better with longer life than roller cages that require periodic greasing
- Stainless steel model includes stainless steel sealed bearings

Yoke (mount to post)
- Straight bends in yoke provide maximum horizontal adjustment range
- Straight bends in yoke provide maximum welding surface

Stover Lock Nut
- Uniquely shaped threads that provide a vibration resistant friction fit so the nut stays put Top thread section is deformed to create two or three locking zones - Can be reused 2-3 times
- These all metal locknuts withstand higher temperatures than nylon insert locknuts

ANATOMY OF A BADASS HINGE

Shaft
- 100 year hinge comes with upgraded yoke and Grade 8 shaft (bolt)

Spacer (bushing)
- Distributes load directly onto the center ring of the sealed bearings for optimal performance and long life

Tightest tolerance in the industry
- Virtually frictionless rotation

Body (mount to gate)
- Fits round or flat surfaces

ALL DIMENSIONS ARE APPROXIMATE.
Our line of hinges covers all needs and types of gates, both single and double-leaf, depending on the application. All hinges are galvanized for a more durable product.

All sold individually.

### 178-M24
- **R1**: 2-1/4" - 4-3/4"
- **R2**: 3-3/8" - 4-1/4"
- Capacity 450 lbs per pair

### 178-M16
- **R1**: 1-1/2" - 4"
- **R2**: 2" - 2-3/4"
- Capacity 170 lbs. per pair

### 160-M22
- **R**: 2-3/4" - 3-3/4"
- Capacity 500 lbs. per pair

### 163-M22
- Back plate 4" square
- **R**: 2-3/4" - 3-3/4"
- Capacity 500 lbs. per pair

### 100PST-P
- Back plate 4" square
- **R**: 2-3/4" - 3-3/4"
- Capacity 225 lbs. per pair

### 445-90
- Hinge height: 4"
- Pin size: 3/4"
- Capacity 1800 lbs.

### 100P
- Hinge height: 2-3/4"
- Hinge width: 2-3/8"
- Capacity 225 lbs. per pair

### 92G
- Hinge height: 2-1/2"
- Hinge width: 2-1/4" - 2-1/2"
- Capacity 675 lbs.
STEEL GATE HINGES

2 FLAG WELDING HINGES
(sold individually)

<table>
<thead>
<tr>
<th>Item #</th>
<th>Height</th>
<th>Weight capacity per pair</th>
</tr>
</thead>
<tbody>
<tr>
<td>430DX-60</td>
<td>2-3/4&quot;</td>
<td>330 lbs</td>
</tr>
<tr>
<td>430DX-100</td>
<td>4&quot;</td>
<td>675 lbs</td>
</tr>
<tr>
<td>430DX-140</td>
<td>5-1/2&quot;</td>
<td>1000 lbs</td>
</tr>
<tr>
<td>430DX-200</td>
<td>8-1/2&quot;</td>
<td>1350 lbs</td>
</tr>
</tbody>
</table>

RIGHT HAND HINGE

<table>
<thead>
<tr>
<th>Item #</th>
<th>Height</th>
<th>Weight capacity per pair</th>
</tr>
</thead>
<tbody>
<tr>
<td>430SX-60</td>
<td>2-3/4&quot;</td>
<td>330 lbs</td>
</tr>
<tr>
<td>430SX-100</td>
<td>4&quot;</td>
<td>675 lbs</td>
</tr>
<tr>
<td>430SX-140</td>
<td>5-1/2&quot;</td>
<td>1000 lbs</td>
</tr>
<tr>
<td>430SX-200</td>
<td>8-1/2&quot;</td>
<td>1350 lbs</td>
</tr>
</tbody>
</table>

All sold individually.

<table>
<thead>
<tr>
<th>Capacity per pair</th>
<th>Clamp Hinge</th>
<th>Holed Pivot with Square Base for Clamp Hinge</th>
</tr>
</thead>
<tbody>
<tr>
<td>225 lbs.</td>
<td>180-M18</td>
<td>190-30</td>
</tr>
<tr>
<td>Approximately 4-1/4&quot; long x 1-1/2&quot; wide</td>
<td>R: 1-3/4&quot; - 2-3/4&quot;</td>
<td></td>
</tr>
<tr>
<td>585 lbs.</td>
<td>180-M27</td>
<td>190-40</td>
</tr>
<tr>
<td>Approximately 5-1/2&quot; long x 2&quot; wide</td>
<td>R: 2-1/4&quot; - 3-3/4&quot;</td>
<td></td>
</tr>
</tbody>
</table>

Upper hinge with L plate

86L-P
- Total height: 3-3/4"
- Total width: 4"
- Diameter of bearing: 1-3/4"
- R: 2" - 3-1/4"

Capacity 450 lbs. per pair

Bottom hinge with thrust bearing and plate

87PST-P
- Height of bearing: 1-1/2"
- Diameter of Bearing: 1-3/4"

ALL DIMENSIONS ARE APPROXIMATE.

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SALES@LOCKS4GATES.COM  LOCKS4GATES.COM
STEEL AND STAINLESS HINGES

ORNAMENTAL STEEL HINGES

All sold individually.

<table>
<thead>
<tr>
<th>Model</th>
<th>3/4&quot;</th>
<th>1&quot;</th>
<th>1-3/16&quot;</th>
<th>1-3/16&quot;</th>
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</thead>
<tbody>
<tr>
<td>12-2</td>
<td>4&quot; H</td>
<td>4-3/4&quot; H</td>
<td>5-11/16&quot; H</td>
<td>5-15/16&quot; H</td>
</tr>
<tr>
<td>12-2-1</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12-2-2</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12-2-3</td>
<td></td>
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</tr>
<tr>
<td>12-3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Comes in 3 parts

Decorative barrel hinge and plate with ball bearing to be screwed. Adjustable without dismantling. Sold individually.

ADJUSTABLE SPRING HINGES

- UL listed for fire door applications
- Non-handed
- Steel material
- Self lubricating bearings
- Easily adjustable spring tension
- ANSI templated screw hole pattern

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>LB4310C-400-652</td>
<td>Steel Spring Hinge</td>
</tr>
<tr>
<td>LB4390C-400-630</td>
<td>Stainless Steel Spring Hinge</td>
</tr>
</tbody>
</table>

Size: 4" x 4"

Weight capacity: Approx 40 lbs per hinge

Maximum recommended gate/door size: 3' wide x 7' high

BAT WING HINGE (2 PCS)

Sold individually

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>9212</td>
<td>1 1/16&quot; H 1 1/4&quot; W 1 1/16&quot; D</td>
</tr>
<tr>
<td>9211</td>
<td>2 1/16&quot; H 1 1/16&quot; W 1 1/16&quot; D</td>
</tr>
</tbody>
</table>

Sold individually

ALUMINUM WELD ON HINGES

- Tear-drop profile
- High Load Capacity
- Can be welded on as Lift-off or Permanently Mounted

<table>
<thead>
<tr>
<th>Model</th>
<th>Length</th>
<th>Weight (Load Per Pair)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALU080</td>
<td>3 -3/16&quot;</td>
<td>350 lbs</td>
</tr>
<tr>
<td>ALU100</td>
<td>4&quot;</td>
<td>500 lbs</td>
</tr>
<tr>
<td>ALU150</td>
<td>6&quot;</td>
<td>650 lbs</td>
</tr>
</tbody>
</table>

Sold as pair

NO HOLE BUTT WELDING HINGE

Sold as pair

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>154</td>
<td>2&quot; H x 2&quot; W</td>
</tr>
<tr>
<td>155</td>
<td>3&quot; H x 3&quot; W</td>
</tr>
<tr>
<td>156</td>
<td>4&quot; H x 4&quot; W</td>
</tr>
</tbody>
</table>

ALL DIMENSIONS ARE APPROXIMATE.
ALL DIMENSIONS ARE APPROXIMATE.
STEEL AND ALUMINUM HINGES

BARREL HINGE

Sold as pair

<table>
<thead>
<tr>
<th>BRHS5</th>
<th>5&quot; Cold Rolled Carbon Steel with ⅛&quot; SS pin 1&quot; major diameter 600 lbs/pr capacity</th>
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</thead>
<tbody>
<tr>
<td>BRHS7-8</td>
<td>7&quot; Cold Rolled Carbon Steel with ⅛&quot; SS pin 1¾&quot; major diameter 900 lbs/pr capacity</td>
</tr>
</tbody>
</table>

ROLLING BEARING HINGES
WITH TRUE SEALED BEARINGS

Sold as pair

| HDRBH-3 | 3" Hinge Sealed Bearing (1.375 O.D. x .622 I.D. x .43 Thick) 4" ⅜ Bolt with nylock self-locking nut 220 Degree swing 1400 lbs/pr capacity |
| HDRBH-4 | 4" Hinge Sealed Bearing (1.849 O.D. x .786 I.D. x .550 Thick) 5" ⅜ Bolt with nylock self-locking nut 220 Degree swing 1700 lbs/pr capacity |

RECTANGULAR BLOCK HINGE

Sold as pair

| BLCS5 | 5" Aluminum/Steel with ½" SS pin 1" x 1⅛" 1⅝" Gap Fence to Gate Chrome Ball Bearing 250 lbs/pr capacity |
| BLCS7 | 7" Aluminum with ¾" SS pin 1" x 1⅝" 2½" Gap Fence to Gate Chrome Ball Bearing 400 lbs/pr capacity |

SQUARE BLOCK HINGE

Sold as pair

| BLCS4 | 4" Steel with ⅛" SS pin 1" x 1" 1⅝" Gap Fence to Gate Chrome Ball Bearing 400 lbs/pr capacity |
| BLCS6 | 6" Steel with ⅛" SS pin 1⅝" x 1⅝" 2" Gap Fence to Gate Chrome Ball Bearing 600 lbs/pr capacity |
| BLCS8 | 8" Steel with ⅝" SS pin 2" x 2" 2⅝" Gap Fence to Gate Chrome Ball Bearing 1200 lbs/pr capacity |

ADJUSTABLE BARREL HINGE

Sold as pair

| BRHJ7-8 | 8" Hinge 5.75" ⅜ Bolt Chrome Ball Bearing 900 lbs/pr capacity |
| BRHJ5 | 5" Hinge 3.75" ⅝ Bolt Chrome Ball Bearing 500 lbs/pr capacity |
**LATCHES AND LATCH HOLDERS**

**LATCH LUG**  Used to attach latch to gate.  3” long – trim to suit.

**GATE CATCH**  < 1-1/2” >  < 2-3/4” >  1/4” thick

**LATCH HOLDER**  for 1” x 1/4” latch

**FORGED GATE LATCH**  To suit smaller gates

**HEAVIER GATE LATCH**  Suitable for estate gates and large side gates.  1-1/2” x 3/8” x 17-1/4” with 9 mm hole

**SPRINGS FOR WOOD GATES**

- Safe & easy installation – No special tools required
- Long life – Tested to over 1 million cycles
- Safety – Tension adjustable to ensure gate closes long after installation
- Easy to adjust – Springs include stickers to assist consumer in adjusting tension

<table>
<thead>
<tr>
<th>SPRING</th>
<th>11” Spring</th>
<th>14” Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td>Code</td>
<td>410001</td>
<td>410002</td>
</tr>
</tbody>
</table>

**CATCH**  to suit 90/34 LATCH

**LATCH HOLDER**  to suit 90/34 LATCH

**90/38** M8 x 30

Use 90/38 with 90/6 latch and 90/36 latch lug.

**90/29**

**T: 800.784.7444**  **T: 908.757.2323**  **F: 908.757.3439**

SALES@LOCKS4GATES.COM  LOCKS4GATES.COM
**ORNAMENTAL GATE LATCHES**

- **Thumb Latch**
  - 210004
  - For Use With: PVC, Iron, Aluminum and Wood
  - Versatile double drive gate latch adjusts 0 to 4" to match gate spacing. All stainless steel components are lockable. Works well with a drop rod. Fits gate frames 1" x 3-1/4" or larger.

- **Contemporary Post Latch**
  - 210006
  - Heavy duty slide bolt
  - 3-3/4" H x 5-5/8" W x 1-1/4" D

- **Mild Steel Embassy Heavy Duty 1" Slide Bolt Latch**
  - HDSB
  - Heavy duty latch for large gates. Fits a gate frame of 3-1/2" or larger and a post of 4" or larger.

- **2" Stainless Steel Residential Latch**
  - KSS-2FLIP
  - All components are made of stainless steel. The latch does not rust over time as paint is worn off by bar hitting receiver. This latch is non-handed, and can be converted easily in the field to either side of gate.

- **3" Stainless Steel Residential Latch**
  - KSS-3X3LS
  - For Use With: PVC, Iron, Aluminum and Wood

- **3-1/4" Stainless Steel Double Drive Gate Bar Latch**
  - KSS-DDLS
  - For Use With: PVC, Iron, Aluminum and Wood

- **Mild Steel Embassy Heavy Duty 1" Slide Bolt Latch**
  - KMS-HDEMBLS
  - Heavy duty latch for large gates. Fits a gate frame of 3-1/2" or larger and a post of 4" or larger.

---

**ALL DIMENSIONS ARE APPROXIMATE.**

T: 800.784.7444  +  T: 908.757.2323  +  F: 908.757.3439
SALES@LOCKS4GATES.COM  +  LOCKS4GATES.COM
GATE STOPS

Gate Protection Device

PRODUCT FEATURES

- Ideal gate alignment device
- Prevents damage to latches & hinges
- Greatly reduces gate-slam noise
- Tough, durable polymer + rubber bumper

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>GATE MATERIAL</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCGS1</td>
<td>Black, White</td>
<td>Wood, Vinyl</td>
</tr>
<tr>
<td>TCGS2</td>
<td>Black</td>
<td>Metal, Wood, Vinyl</td>
</tr>
<tr>
<td>TCGS3</td>
<td>Black</td>
<td>Metal</td>
</tr>
</tbody>
</table>

ALUMINUM GATE STOP

Aluminum gatestop with anchor bolt. Height adjustable from 2-1/2" to 5-1/2"

GALVANIZED GATE STOP

- Runaway stop
- Mounted via screws
- 4-3/4" high

ALL DIMENSIONS ARE APPROXIMATE.
**PRODUCT FEATURES**

- Improved, stylish “Series 3” design
- Industry leading magnetic latching technology
- Visual indicator provides Locked/Unlocked status
- 6-pin lock for higher security (rekeyable)
- Superior performance in extreme climates
- Vertical and horizontal adjustment
- Indicator marks tell you if adjustment is needed

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>MODEL FEATURE</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ML3TPKA</td>
<td>Black</td>
<td>Top Pull 6-Pin Lock - Keyed Alike</td>
<td>¼&quot; (19mm)</td>
<td>¼&quot; - 1 ¼&quot; (10-35mm)</td>
</tr>
<tr>
<td>ML3VPKA</td>
<td>Black</td>
<td>Vertical Pull 6-Pin Lock - Keyed Alike</td>
<td>¼&quot; (19mm)</td>
<td>¼&quot; - 1 ¼&quot; (10-35mm)</td>
</tr>
<tr>
<td>ML3RPK</td>
<td>Black</td>
<td>ML3 Round Post Adaptor Kit</td>
<td>1 ½&quot; (38mm)</td>
<td>1 ½&quot; - 2 ¼&quot; (32-57mm)</td>
</tr>
<tr>
<td>ML3SPACER</td>
<td>Black</td>
<td>2&quot; Gap Spacer Works with ML2 &amp; ML3</td>
<td>----</td>
<td>1 ½&quot; - 2&quot; (38-50mm)</td>
</tr>
<tr>
<td>MKEY6PIN</td>
<td>-----</td>
<td>Duplicate Key for Series 3</td>
<td>----</td>
<td>----</td>
</tr>
<tr>
<td>MLTPS2WTBGA</td>
<td>White</td>
<td>Top Pull-Series 2</td>
<td>----</td>
<td>½&quot; - 1 ¼&quot; (13-36mm)</td>
</tr>
<tr>
<td>MLVPS2WTBGA</td>
<td>White</td>
<td>Vertical Pull-Series 2</td>
<td>----</td>
<td>½&quot; - 1 ¼&quot; (13-36mm)</td>
</tr>
<tr>
<td>MLDUPKEY</td>
<td>-----</td>
<td>Duplicate Key for Series 2</td>
<td>----</td>
<td>----</td>
</tr>
</tbody>
</table>
PRODUCT FEATURES

- World's ONLY combined safety gate latch and electronic alarm
- The same advanced safety features as the MagnaLatch 'Series 3'
- Visual and audible alarms (flashing LEDs & sound alerts)
- Alarms notify if gate is open or not securely latched
- Single alert beep each time gate is entered/exited
- Full alarm mode if gate is left open for 15 seconds
- Optional: Touch-sensor disarm feature
- Long-life lithium battery included

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>MODEL FEATURE</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ML3ATPKA</td>
<td>Black</td>
<td>Top Pull - 6-Pin Lock - Keyed Alike + Alarm</td>
<td>¼&quot; (19mm)</td>
<td>¼&quot; - 1 ½&quot; (13-38mm)</td>
</tr>
<tr>
<td>ML3AVPKA</td>
<td>Black</td>
<td>Vertical Pull - 6-Pin Lock - Keyed Alike + Alarm</td>
<td>¼&quot; (19mm)</td>
<td>¼&quot; - 1 ½&quot; (13-38mm)</td>
</tr>
<tr>
<td>MKEY6PIN</td>
<td>-----</td>
<td>Duplicate Key for Series 3</td>
<td>-----</td>
<td>-----</td>
</tr>
</tbody>
</table>

NOTE: All MagnaLatch Series 3 and ALERT models are keyed alike
**PRODUCT FEATURES**

- High-tech, stylish design
- Key lockable - No need for padlock
- External Access Kit (optional) allows for operation from both sides of gate
- Vertical & horizontal adjustment
- Quick and easy to install
- Won't rust or corrode
- Round post model fits most Chainlink diameters

<table>
<thead>
<tr>
<th>CODE</th>
<th>FEATURE</th>
<th>COLOR</th>
<th>GATE MATERIAL</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLAA</td>
<td>Latch only</td>
<td>Black, White</td>
<td>Metal, Wood, Vinyl</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ½” (10-38mm)</td>
</tr>
<tr>
<td>LLB</td>
<td>EAK only</td>
<td>Black, White</td>
<td>Metal, Wood, Vinyl</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>LLAAB</td>
<td>Latch + EAK</td>
<td>Black, White</td>
<td>Metal, Wood, Vinyl</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ½” (10-38mm)</td>
</tr>
<tr>
<td>LLABRD</td>
<td>Latch + EAK Round Post</td>
<td>Black Chainlink</td>
<td>1 ½ (38mm)</td>
<td>1” - 2” (25-50mm)</td>
<td></td>
</tr>
</tbody>
</table>

**PRODUCT FEATURES**

- Operates & locks from both sides of gate
- Dual 6-pin rekeyable locks
- Keyed-alike or keyed different
- Fits fence posts up to 6” (150mm) deep
- Easy installation: drill only one hole through post
- Vertically & horizontally adjustable
- Super strong engineered polymer housings
- 316 marine-grade stainless steel components

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>KEYED</th>
<th>GATE MATERIAL</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLDAB</td>
<td>Black, White</td>
<td>Different</td>
<td>Metal, Wood, Vinyl</td>
<td>¾” (19mm)</td>
<td>⅝” - 1 ½” (16-38mm)</td>
</tr>
<tr>
<td>LLDAB-A</td>
<td>Black, White</td>
<td>Alike</td>
<td>Metal, Wood, Vinyl</td>
<td>1” (25mm)</td>
<td>⅝” - 1 ½” (16-38mm)</td>
</tr>
</tbody>
</table>

**PRODUCT FEATURES**

- Self-locking: automatically locks when gate closes
- Requires key to enter and exit
- Operates from both sides of gate
- Dual 6-pin rekeyable locks
- Fits fence posts up to 6” (150mm) deep
- Vertically & horizontally adjustable
- Super strong engineered polymer
- 316 marine grade stainless steel components

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>KEYED</th>
<th>GATE MATERIAL</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLP1S</td>
<td>Black, White</td>
<td>Different</td>
<td>Metal, Wood</td>
<td>¾” (19mm)</td>
<td>½” - 1 ½” (13-38mm)</td>
</tr>
<tr>
<td>LLP1S-KSA</td>
<td>Black, Alike</td>
<td>Metal, Wood</td>
<td>¾” (19mm)</td>
<td>½” - 1 ½” (13-38mm)</td>
<td></td>
</tr>
<tr>
<td>LLP2S-K</td>
<td>Black, Different</td>
<td>Vinyl</td>
<td>¾” (19mm)</td>
<td>½” - 1 ½” (13-38mm)</td>
<td></td>
</tr>
<tr>
<td>LLP2S-KSA</td>
<td>Black, Alike</td>
<td>Vinyl</td>
<td>¾” (19mm)</td>
<td>½” - 1 ½” (13-38mm)</td>
<td></td>
</tr>
</tbody>
</table>
### LokkLatch® Gate Latch

#### External Access Kit (LLB)

<table>
<thead>
<tr>
<th>Code</th>
<th>Feature</th>
<th>Color</th>
<th>Gate Material</th>
<th>Ideal Gap</th>
<th>Gap Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLAA</td>
<td>Latch</td>
<td>Black, White</td>
<td>Metal, Wood, Vinyl</td>
<td>¾&quot; (19mm)</td>
<td>⅜&quot; - 1 ½&quot; (10-38mm)</td>
</tr>
<tr>
<td>LLB</td>
<td>EAK</td>
<td>Black, White</td>
<td>Metal, Wood, Vinyl</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>LLAB</td>
<td>Latch + EAK</td>
<td>Black, White</td>
<td>Metal, Wood, Vinyl</td>
<td>¾&quot; (19mm)</td>
<td>⅜&quot; - 1 ½&quot; (10-38mm)</td>
</tr>
<tr>
<td>LLABRND</td>
<td>Round Post Latch + EAK</td>
<td>Black Chainlink</td>
<td>-</td>
<td>1 ½&quot; (38mm)</td>
<td>1&quot; - 2&quot; (25-50mm)</td>
</tr>
</tbody>
</table>

**NOTE:** All standard LokkLatch models are keyed alike.

---

### LokkLatch® Deluxe

#### LLP1S

<table>
<thead>
<tr>
<th>Code</th>
<th>Feature</th>
<th>Color</th>
<th>Gate Material</th>
<th>Ideal Gap</th>
<th>Gap Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>[24mm] 3/16&quot;</td>
<td>1&quot;</td>
<td>Black</td>
<td>½&quot; (13mm)</td>
<td>⅜&quot; - 1 ½&quot; (10-38mm)</td>
<td></td>
</tr>
<tr>
<td>[25mm] 3/32&quot;</td>
<td>⅜&quot;</td>
<td>Black</td>
<td>⅜&quot; (10mm)</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[26mm] 1/16&quot;</td>
<td>1/16&quot;</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

#### LLP2S

<table>
<thead>
<tr>
<th>Code</th>
<th>Feature</th>
<th>Color</th>
<th>Gate Material</th>
<th>Ideal Gap</th>
<th>Gap Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>[37.5mm] 15/32&quot;</td>
<td>1/2&quot;</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[38mm] 13/32&quot;</td>
<td>⅜&quot;</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[25mm] 1&quot;</td>
<td>-</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

---

### LokkLatch® Pro.SL

#### LLP1S

<table>
<thead>
<tr>
<th>Code</th>
<th>Feature</th>
<th>Color</th>
<th>Gate Material</th>
<th>Ideal Gap</th>
<th>Gap Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>[36.5mm] 1/16&quot;</td>
<td>1/16&quot;</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[37mm] 15/32&quot;</td>
<td>-</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[38mm] 13/32&quot;</td>
<td>-</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[25mm] 1&quot;</td>
<td>-</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

#### LLP2S

<table>
<thead>
<tr>
<th>Code</th>
<th>Feature</th>
<th>Color</th>
<th>Gate Material</th>
<th>Ideal Gap</th>
<th>Gap Variance</th>
</tr>
</thead>
<tbody>
<tr>
<td>[50mm] 3/8&quot;</td>
<td>1/2&quot;</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[38mm] 13/32&quot;</td>
<td>⅜&quot;</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
<tr>
<td>[25mm] 1&quot;</td>
<td>-</td>
<td>Black</td>
<td>-</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

**ALL DIMENSIONS ARE APPROXIMATE.**

T: 800.784.7444  T: 908.757.2323  F: 908.757.3439
SALES@LOCKS4GATES.COM  LOCKS4GATES.COM
MAGNALATCH® & GRAVITY LATCHES

SIDE PULL MODEL

Magnetic Latch for General-Purpose Residential Gates

PRODUCT FEATURES

- Same reliable magnetic latching as other MagnaLatch® models
- Available with or without lock cylinder
- Model for glass pool gates available
- Vertical & horizontal adjustment
- Stylish dress caps - no visible fasteners
- Small & unobtrusive - easy to install
- Will not rust or corrode

Easy horizontal and vertical adjustment at any time helps overcome gate sag or ground movement.

NOTE: All MagnaLatch Side Pull Lockable are keyed alike

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>MODEL - FEATURE</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MLSPS2L</td>
<td>Black</td>
<td>Key Lockable Side Pull</td>
<td>⅛&quot; (10mm)</td>
<td>⅜&quot; - 1 ⅜&quot; (10-35mm)</td>
</tr>
<tr>
<td>MLSPS2</td>
<td>Black</td>
<td>Side Pull</td>
<td>⅛&quot; (10mm)</td>
<td>⅜&quot; - 1 ⅜&quot; (10-35mm)</td>
</tr>
</tbody>
</table>

SIDE PULL MODEL

T-Latch™

Toggle-style, Padlockable Gravity Gate Latch

PRODUCT FEATURES

- Toggle action automatically compensates for any gate sag
- Fits all square posts & gate frames
- Adjusts vertically and horizontally
- Padlockable, with padlock storage feature
- Ultra-tough polymer body
- Stainless steel latch bolt

Easy horizontal and vertical adjustment at any time helps overcome gate sag or ground movement.

LOCKED POSITION (padlock not included)

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>MODEL - FEATURE</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>TL01</td>
<td>Black</td>
<td>Padlockable latch</td>
<td>1&quot; (25mm)</td>
<td>⅛&quot; - 1 ¼&quot; (10-34mm)</td>
</tr>
</tbody>
</table>

GATE HARDWARE

210001

Heavy Duty Gravity Latch

210002

Regular Duty Gravity Latch

210007

Heavy Duty Gravity Latch with Cable and O-Ring

ALL DIMENSIONS ARE APPROXIMATE.

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SALES@LOCKS4GATES.COM  LOCKS4GATES.COM
**LOCkKLatch® MAGNETIC GATE LATCH**

**Key-Lockable, Dual Gate Lock. Push/Pull Handle.**

**PRODUCT FEATURES**

- Operates and locks from both sides of the gate
- Proven D&D-patented magnetic latching
- Black trim covers included (metallic options)
- No visible fasteners
- Keyed-alike or keyed different
- Dual 6-pin rekeyable locks
- Vertical & horizontal adjustment
- Match trim covers with TruClose Series 3 hinges

<table>
<thead>
<tr>
<th>CODE</th>
<th>COLOR</th>
<th>TRIM FINISH</th>
<th>KEYING STYLE</th>
<th>IDEAL GAP</th>
<th>GAP VARIANCE</th>
</tr>
</thead>
<tbody>
<tr>
<td>LLMKABT</td>
<td>Black</td>
<td>Black</td>
<td>Keyed Alike</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ¼” (10-32mm)</td>
</tr>
<tr>
<td>LLMKACT</td>
<td>Black</td>
<td>Chrome</td>
<td>Keyed Alike</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ¼” (10-32mm)</td>
</tr>
<tr>
<td>LLMKAST</td>
<td>Black</td>
<td>Brushed</td>
<td>Keyed Alike</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ¼” (10-32mm)</td>
</tr>
<tr>
<td>LLMKDBT</td>
<td>Black</td>
<td>Brushed</td>
<td>Keyed Different</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ¼” (10-32mm)</td>
</tr>
<tr>
<td>LLMKDCT</td>
<td>Black</td>
<td>Brushed</td>
<td>Keyed Different</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ¼” (10-32mm)</td>
</tr>
<tr>
<td>LLMKDST</td>
<td>Black</td>
<td>Brushed</td>
<td>Keyed Different</td>
<td>¾” (19mm)</td>
<td>⅜” - 1 ¼” (10-32mm)</td>
</tr>
</tbody>
</table>

**ALL DIMENSIONS ARE APPROXIMATE.**

T: 800.784.7444 + T: 908.757.2323 + F: 908.757.3439
SALES@LOCKS4GATES.COM + LOCKS4GATES.COM
2835 KEYLESS MECHANICAL DIGITAL SPRING LATCH DOOR LOCK

Lockey 2835 Keyless Mechanical Digital Spring Latch Door Lock is a bump proof, pick proof, mechanical keyless door lock that does not require wires, batteries or electricity. This lock does have a lever handle on the outside and inside and is ADA compliant. This lock does have the passage function or can be set to lock every time the door closes. The passage function allows the spring latch to move freely, in and out, until you lock it again.

This lock is perfect to replace your current door knob or for brand new doors. These provide keyless security, are easy to install and use, fit most doors and are weather resistant. For outdoor or indoor use.

- Fits doors 1-3/8” to 2” thick
- Deadlocking spring latch
- Can be set to lock every time door closes
- Can remain unlocked with the passage function
- Heavy duty security
- Covers a standard 2 1/8” hole
- 2-3/8” or 2-3/4” backset
- For right or left handed doors/changeable handling
- Combination is easily changed
- Lock only dimensions 5-1/2” H X 1-5/8” W X 1-1/2” D
- Total lock dimensions with trim plates 6-1/2” H X 2-1/2” W X 1-1/2” D
- Combination can be 2-7 digits in length with tumblers provided
- Double combination (DC) available

2835SN - Spring Door Latch in Satin Nickel
2835SC - Spring Door Latch in Satin Chrome
2835JB - Spring Door Latch in Jet Black
2835SN - Spring Door Latch in Marine Grade

GATE BOX

- Can be welded or bolted on gate frame
- Measures 4-3/4"W x 7-5/8"H x 1-3/4"D with 2-3/8” backset
- GB2500 - Steel
- GB2500AL - Aluminum

1150 KEYLESS MECHANICAL DIGITAL SPRING LATCH DOOR LOCK

Lockey 1150 Keyless Mechanical Digital Spring Latch Door Lock is a bump proof, pick proof, mechanical keyless door lock that is ADA compliant and does not require wires, batteries or electricity. This lock can be set to lock every time the door closes or can be set to remain in the unlocked position with the passage function. With the passage function the spring latch will release when the handle is used to open the door and will go back into the door jam when the door closes.

- Heavy duty security
- Covers a standard 2-1/8” hole
- Fits most standard hinged doors
- Fits doors 1-3/8” to 2” thick
- Comes with 2-3/8” standard & 2-3/4” deadlocking spring latch
- Combination is easily changed
- Lock dimensions 7-1/2” H X 2-7/16” W
- Teflon coated inner parts
- Use on most hinged doors
- Combination can be 2-7 digits in length with tumblers provided
- Double combination (DC) available

1150MG - Spring Door Latch in Marine Grade
1150JB - Spring Door Latch in Jet Black
1150OB - Spring Door Latch in Oil Rubbed Bronze

GATE BOX

- Can be welded or bolted on gate frame
- Measures 4-3/4"W x 8-1/2"H x 1-3/4"D with 2-3/8” backset
- GB1150 - Steel
- GB1150AL - Aluminum

This lock is not changeable from a right to left handle. You MUST specify right or left hand when ordering.

ALL DIMENSIONS ARE APPROXIMATE.
2985 KEYLESS MECHANICAL DIGITAL ADAMS RITE STILE LATCH DOOR LOCK

Lockey 2985 Keyless Mechanical Digital Adams Rite Stile Latch Door Lock, for narrow stile doors, is a bump proof, pick proof, mechanical keyless door lock that does not require wires, batteries or electricity. Lever handle on the outside and inside. This lock does have the passage function or can be set to lock everytime the door closes. The passage function allows the spring latch to move freely, in and out, until you lock it again. For outdoor or indoor use.

- Fits doors 1-3/8” to 2” thick
- Adams Rite Stile Latch
- 1-1/8” backset
- 5/8” throw
- Can be set to lock every time door closes
- Can remain unlocked with the passage function
- Heavy duty security
- For right or left handed doors/changeable handling
- Combination is easily changed
- Lock only dimensions 5-1/2” H X 1-5/8” W X 1-1/2” D
- Total lock dimensions with trim plates 6” H X 2” W X 1-1/2” D
- Combination can be 2-7 digits in length with tumblers provided
- Double combination (DC) available

GATE BOXES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>2985JB</td>
<td>Adams Rite Stile Latch in Jet Black</td>
</tr>
<tr>
<td>2985MG</td>
<td>Adams Rite Stile Latch in Marine Grade</td>
</tr>
</tbody>
</table>

CHAINLINK GATE BOX

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GB2985-LINX</td>
<td>Stainless Steel</td>
</tr>
</tbody>
</table>

M210 KEYLESS MECHANICAL DIGITAL DEADBOLT DOOR LOCK

Lockey M210 Keyless Mechanical Digital Deadbolt Door Lock is a bump proof, pick proof, mechanical keyless door lock that does not require wires, batteries or electricity. This lock is perfect to replace your existing deadbolt or for brand new doors. These provide keyless security, are easy to install and use, fit most doors and are weather resistant.

- Heavy duty, deadbolt security
- Covers a standard 2-1/8” hole
- Fits doors 1-3/8” to 2” thick
- 2-3/8” or 2-3/4” adjustable deadbolt
- For right or left handed doors/changeable handling
- Combination is easily changed
- Lock only dimensions 4-7/8” H X 1-7/16” W X 1-3/4” D
- Total lock dimensions with trim plates 5-5/8” H X 2-1/2” W
- Combination can be 2-5 digits in length with tumblers provided
- Double combination (DC) available

GATE BOX

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>M210SN</td>
<td>Deadbolt Door Lock in Satin Nickel</td>
</tr>
<tr>
<td>M210SC</td>
<td>Deadbolt Door Lock in Satin Chrome</td>
</tr>
<tr>
<td>M210JB</td>
<td>Deadbolt Door Lock in Jet Black</td>
</tr>
<tr>
<td>M210MG</td>
<td>Deadbolt Door Lock in Marine Grade</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GB200M</td>
<td>Steel</td>
</tr>
<tr>
<td>GB200MAL</td>
<td>Aluminum</td>
</tr>
</tbody>
</table>

ALL DIMENSIONS ARE APPROXIMATE.
2900 KEYLESS MECHANICAL DIGITAL MORTISED DEADBOLT DOOR LOCK

LOCKEY 2900 Keyless Mechanical Digital Mortised Deadbolt Door Lock, for narrow stile doors is a bump proof, pick proof, mechanical keyless door lock that does not require wires, batteries or electricity.

Five-ply laminated steel bolt with concealed hardened steel pin for maximum security. This narrow style deadbolt would be used on storefronts, sliding glass doors or any door with an Adams-Rite latch.

- 1-1/8" backset
- 1-1/2" throw
- Five-ply laminated steel bolt with concealed hardened steel pin for maximum security
- Fits doors 1-3/8" to 2" thick
- Outside knob is 1" diameter
- For right or left handed doors/changeable handling
- Combination is easily changed
- Lock only dimensions 5-5/8" H X 1-5/8" W X 1-7/16" D
- Total lock dimensions with trim plates 6" H X 2" W X 1-1/2" D
- Combination can be 2-7 digits in length with tumblers provided
- Double combination (DC) available

GATE BOXES

| 2900SC - Mortised Deadbolt in Satin Chrome |
| 2900MG - Mortised Deadbolt in Marine Grade |

CHAINLINK GATE BOX

| GB950 - Steel box in black |
| GB950AL - Aluminum |

2950 KEYLESS MECHANICAL DIGITAL MORTISED HOOK BOLT DOOR LOCK

LOCKEY 2950 Keyless Mechanical Digital Mortised Hook Bolt Door Lock. For narrow stile doors is a bump proof, pick proof, mechanical keyless door lock that does not require wires, batteries or electricity.

Five-ply laminated steel bolt with concealed hardened steel pin for maximum security.

- 1-1/8" backset
- 7/8" throw
- Five-ply laminated steel hook bolt with concealed hardened steel pin for maximum security
- Fits doors 1-3/8" to 2" thick
- Outside knob is 1" diameter
- For right or left handed doors/changeable handling
- Combination is easily changed
- Lock only dimensions 5-5/8" H X 1-5/8" W X 1-7/16" D
- Total lock dimensions with trim plates 6" H X 2" W X 1-1/2" D
- Combination can be 2-7 digits in length with tumblers provided
- Double combination (DC) available

GATE BOXES

| 2950SC - Mortised Hook Bolt in Satin Chrome |

CHAINLINK GATE BOX

| GB950 - Steel box in black |
| GB950AL - Aluminum |

ALL DIMENSIONS ARE APPROXIMATE.
**INDUSTRIAL LOCK**

**LAKQ U2**

Industrial lock with aluminum housing and stainless steel mechanism. We recommend this lock as the standard for your industrial gates. Handle depends on color: silver locks ship standard with the modern aluminum handle pair and the black lock with the black ornamental handle pair. The latch gap required is keeper dependent, but the standard and security keepers require a 1-1/4" latch gap.

- Easy left or right hand changing of the self-latching bolt
- Throw of 7/8" in 1 turn of the key
- 4-hole mounting with two hex head socket screws
- Center distance between bolts: 2-3/8"
- Adjustment of the bolts up to 3/4" continuous without removing the lockbox

**GATE STOPS AND STRIKES**

<table>
<thead>
<tr>
<th>Standard keep</th>
<th>Security keep</th>
</tr>
</thead>
<tbody>
<tr>
<td>Must have minimum 1-1/4&quot; gap.</td>
<td>Must have minimum 1-1/4&quot; gap.</td>
</tr>
<tr>
<td>Use where higher security is desired.</td>
<td></td>
</tr>
</tbody>
</table>

**Adapter plate for round posts**

- Ø ≥ 1-3/8"
- Ø ≥ 2"
- Ø ≥ 2"

**FREE EXIT OPTIONS**

- **3006PUSH**
  - Push handle set in aluminum
- **PUSHBAR**
  - Push bar for easy opening of the gate by a simple push. The Push bar replaces the normal handle, operates the daybolt and can quickly be installed on a new or existing Locinox LAKQ U2 or LFKQ chassis.

**CHAINLINK GATE LOCK KIT**

- Kit includes: lock, security keeper, round post adapters, and chainlink adapter

**Chainlink Gate Lock Kit**

- **3006PUSH** - Push bar for easy opening of the gate by a simple push. The Push bar replaces the normal handle, operates the daybolt and can quickly be installed on a new or existing Locinox LAKQ U2 or LFKQ chassis.

**GATE LOCK KIT**

- Powdercoated Black
  - **LAKQ U2**
    - Fits: 1-1/4" Tube
    - Fits: 1-1/2" - 2" Tube
    - Fits: 2-1/2" - 3" Tube

- Powdercoated Silver
  - **LAKQ U2**
    - Fits: 3/8" - 1" Bar
    - Fits: 1-1/4" Tube
    - Fits: 1-1/2" - 2" Tube
    - Fits: 2-1/2" - 3" Tube

**ALUMINUM PUSH BAR**

- Push handle set in aluminum

**SHUTTLE**

- Electric brush, 28VDC, 1100RPM
- Fits Locinox LAKQ U2 and LFKQ chassis

**SHUTTLE**

- Electric brush, 28VDC, 1100RPM
- Fits Locinox LAKQ U2 and LFKQ chassis
ORNAMENTAL GATE LOCK - WIDE BODY

LAKQ H2 - Min. 3-3/4" spacing to first picket

Ornamental lock with aluminum housing and stainless steel mechanism. We recommend this wider ornamental lock for gates that have 3-3/4" spacing to the first picket on ornamental gates. Ships standard with the black ornamental handle pair. The latch gap required is keeper dependent, but the standard and security keepers require a 1-1/4" latch gap.

- Easy left or right hand changing of the self-latching bolt
- Throw of 7/8" in 1 turn of the key
- Adjustment of the bolts up to 3/4" continuous without removing the lockbox
- 4-hole mounting with two hex head socket screws
- Center distance between bolts: 2-3/8"

Powdercoated Black
- LAPQ10HBL - Fits: 3/8" - 1" Bar
- LAKQ30HBL - Fits: 1-1/4" Tube
- LAKQ40HBL - Fits: 1-1/2" - 2" Tube
- LAKQ60HBL - Fits: 2-1/2" - 3" Tube

GATE STOPS AND STRIKES

- Standard keep
  Must have minimum 1-1/4" gap.
  SAKLQFAL - Aluminum
  SAKLQFBL - Black

- Security keep
  Must have minimum 1-1/4" gap.
  Use where higher security is desired.
  SHKLQFAL - Aluminum
  SHKLQFBL - Black

- Strike Plate with counter-lockbox
  Recommended gap 1/4"
  SPKZTK40 - Fits 1-1/2" sq.
  SPKZTK50 - Fits 2" sq.

- Gate Stop
  Recommended gap 1/4".
  SAKZ40BL

- Electric Strike
  For profiles greater than 2".
  Recommended gap 7/8".
  SE-E - Electric strike, fail secure for LA locks
  SE-R - Electric strike, fail open for LA locks

FREE EXIT OPTIONS

- The 3006HK can be used for FREE EXIT to convert the standard handle from double sided to "one side working and one side blocked (no handle)".

- The 3006KR can be purchased for FREE EXIT to accomplish "one side working and one side blocked" with a knob on both sides.

ALL DIMENSIONS ARE APPROXIMATE.
ORNAMENTAL GATE LOCK - NARROW BODY
LAKY F2 - Req. only 3-3/8" spacing to first picket
Ornamental lock with aluminum housing and stainless steel mechanism. We recommend this lock as the standard for your ornamental gates as it only requires a 3-3/8" spacing to the first picket and will fit nicely into most gates. Ships standard with the black ornamental handle pair. The latch gap required is keeper dependent, but the standard and security keepers require a 1-1/4" latch gap.

- Easy left or right hand changing of the self-latching bolt
- Throw of 7/8" in 1 turn of the key
- Adjustment of the bolts up to 3/8" continuous without removing the lockbox
- 4-hole mounting with two hex head socket screws
- Center distance between bolts: 2-3/8"

**Powdercoated Black**
LAPY10FBL - Fits: 3/8" - 3/4" Bar
LAPY20FBL - Fits: 3/4" - 1" Bar
LAKY20FBL - Fits: 1" Tube
LAKY30FBL - Fits: 1-1/4" Tube
LAKY40FBL - Fits: 1-1/2" Tube
LAKY50FBL - Fits: 2" Tube

**GATE STOPS AND STRIKES**

<table>
<thead>
<tr>
<th>Standard keep</th>
<th>Security keep</th>
<th>Strike Plate with counter-lockbox</th>
<th>Gate Stop</th>
<th>Electric Strike</th>
</tr>
</thead>
<tbody>
<tr>
<td>Must have minimum 1-1/4&quot; gap.</td>
<td>Must have minimum 1-1/4&quot; gap.</td>
<td></td>
<td>Recommended gap 1/4&quot;</td>
<td>The strike is equipped with a double blocking system which supports 1000 lb pulling-force. Voltage 12V AC/DC.</td>
</tr>
</tbody>
</table>

SAKLQFAL - Aluminum
SAKLQFBL - Black
SHKLQFAL - Aluminum
SHKLQFBL - Black
SPKZTK40 - Fits 1-1/2" sq.
SPKZTK50 - Fits 2" sq.

**FREE EXIT OPTIONS**

The 3006HK can be used for FREE EXIT to convert the standard handle from double sided to "one side working and one side blocked (no handle)."

3006HK

The 3006KR can be purchased for FREE EXIT to accomplish "one side working and one side blocked" with a knob on both sides.

3006KR

**OFFSET INSTALLATION BRACKET**

Use to surface mount lock. Recommended gap 1/2".
LOCK NOT INCLUDED

IKIT60BL - Black
IKIT60AL - Aluminum
VINCI - MECHANICAL CODE LOCK

LMKQ V2

Mechanical code lock for swing gates with aluminum housing and stainless steel mechanism. This lock is 100% mechanical, so no batteries or electricity are required, which makes it very easy to equip any gate with access control. The dead bolt is used to override the code panel and secure the gate. The latch and dead bolt have 3/4” continuous adjustment to allow perfect alignment of the locking mechanism. A stainless steel throw of 7/8” guarantees secure locking. Ships standard with the Club handle pair. The latch gap required is keeper dependent, but the standard and security keepers require a 1-1/4” latch gap.

- Easy left or right hand changing of the self-latching bolt
- Operational code panel on both sides
- Independent entrance and exit codes
- Equipped with aluminum dust and rain covers
- Easy and fast set-up or modification of the access codes
- Extremely strong and user-friendly mechanism
- Automatic code reset after opening by means of the handle

FREE EXIT OPTIONS

Powdercoated Black
LMKQ30VBL - Fits: 1-1/4" Tube
LMKQ40VBL - Fits: 1-1/2" - 2" Tube
LMKQ60VBL - Fits: 2-1/2" - 3" Tube

Powdercoated Silver
LMKQ30VSL - Fits: 1-1/4" Tube
LMKQ40VSL - Fits: 1-1/2" - 2" Tube
LMKQ60VSL - Fits: 2-1/2" - 3" Tube

GATE STOPS AND STRIKES

Standard keep
Must have minimum 1-1/4” gap.

Security keep
Must have minimum 1-1/4” gap.
Use where higher security is desired.

Gate Stop
Recommended gap 1/4”.

FREE EXIT OPTIONS

Push handle set in aluminum
3006PUSH
The handle set ONLY fits the Industrial lock and allows it to be used in the following applications: Safety Exit, Free Exit, Dead Latch, or Store Room Lock. The PUSH-set replaces the handle.

Push bar for easy opening of the gate by a simple push. The Push bar replaces the normal handle, operates the daybolt and can quickly be installed on a new or existing Locinox LAKQ U2 or LFKQ chassis.

3018LA - For standard keep
6403 - For security keep

ROUND POST ADAPTERS

Adapter plate for round posts
Ø ≥ 1-3/8”.

Adapter plate for round posts
Ø ≥ 2”.

Adapter plate for round posts
Ø ≥ 2”.

Illustration shows mechanical code lock on chainlink gate.
Parts shown include lock, round post adapters and security keep.
ELECTRIC LOCK

LEKQ U4
Electrical lock with aluminum housing and stainless steel mechanism. The lock functions as a "buzz in - buzz out" device and connects to any 12 Volt control system. If the lock is under power, the handles are blocked and a red LED confirms blocked handles. The dead bolt is used to override the control system and secure the gate. Ships standard with the round knob handle set. The latch gap required is keeper dependent, but the standard and security keepers require a 1-1/4" latch gap.

- Voltage: 12 V AC/DC
- Current: 0.3 A
- Loss of power ≥ Lock will release the knobs (fail open)
- LED-indication: blocked knobs
- Easy left or right hand changing of the self-latching bolt
- Throw of 7/8" in 1 turn of the key
- Adjustment of the bolts up to 3/4" continuous without removing the lockbox
- 4-hole mounting with two hex head socket screws
- Center distance between bolts: 2-3/8"

Powdercoated Black
LEKQ30UBL- Fits: 1-1/4" Tube
LEKQ40UBL- Fits: 1-1/2" - 2" Tube

Powdercoated Silver
LEKQ30USL- Fits: 1-1/4" Tube
LEKQ40USL- Fits: 1-1/2" - 2" Tube

GATE STOPS AND STRIKES

<table>
<thead>
<tr>
<th>Standard keep</th>
<th>Security keep</th>
<th>Gate Stop</th>
</tr>
</thead>
<tbody>
<tr>
<td>Must have minimum 1-1/4&quot; gap.</td>
<td>Must have minimum 1-1/4&quot; gap.</td>
<td>Recommended gap 1/4&quot;.</td>
</tr>
</tbody>
</table>

SAKLQFAL - Aluminum
SHKLQFAL - Aluminum
SAKLQFBL - Black
SHKLQFBL - Black

SAKZ40BL

ROUND POST ADAPTERS

<table>
<thead>
<tr>
<th>Adapter plate for round posts Ø ≥ 1-3/8&quot;.</th>
<th>Adapter plate for round posts Ø ≥ 2&quot;.</th>
<th>Adapter plate for round posts Ø ≥ 2&quot;.</th>
</tr>
</thead>
<tbody>
<tr>
<td>3019LA - For lock</td>
<td>3018LA - For standard keep</td>
<td>6403 - For security keep</td>
</tr>
</tbody>
</table>
SLIDING GATE LOCK

**LSKZ U2**

Slide gate lock for manual sliding gates with aluminum housing and stainless steel mechanism. The dead bolt is used to override the code panel and secure the gate. The unique Twistfinger catch bolt and auto-correcting keep ensures latching of your sliding gate. Catch bolts are available to fit gate frame profiles from 1-1/2" to 4" wide. Works with cantilever gate systems or fixed roller systems.

- Chassis, mechanism and Twistfinger in stainless steel
- Reversible twistfinger (catch bolt)
- Mounting with 2 hex head socket screws
- Innovative closing system
- Extremely strong
- Stainless steel collar around the Twistfinger prevents cutting the Twistfinger

**CATCH BOLT**

- **7015-40** - Fits 1-1/2" gate frame
- **7015-50** - Fits 2" gate frame
- **7015-60** - Fits 2-1/2" gate frame
- **7015-100** - Fits 4" gate frame

**SLIDING GATE KEEP**

**SSKZ-QF**

Stainless steel sliding keep for hollow posts.
- Keep in stainless steel for square profiles
- Minimum profile size: 3" wide
- Fast and easy installation: Quick-fix
- The keep is 3/8" left/right auto-adjustable for easy and secure anchoring of the lock-twistfinger
- The rubber stop prevents damaging the gate frame

**ALUMINUM ADAPTER CASE FOR SSKZ FOR FLAT PROFILES**

**O-SET**

Adapter for the SSKZ sliding gate keep. Can be used when mounting the keep on flat profiles or if you want the keep surface-mounted.

**ROUND POST ADAPTER**

Note: Latch post has to be square since SSKZ-QF keep does not fit on round posts.

**CHAINLINK ADAPTER**

Illustration shows chainlink application. Parts shown include lock, round post adapters and keep.

All dimensions are approximate.
ELECTRO MAGNETIC LOCK WITH OR WITHOUT HANDLE

Magnetic lock with or without handle. Available in 2 versions. MAG2500/MAGMAG-2500 with 600 lb. and MAG5000/MAGMAG-5000 with 1200 lb. of pulling force. The aluminum powdercoated housing equipped with the unique Quick-Fix fixings ensures a fast and nicely finished mounting. Eliminate time-consuming welding; drilling 5 holes is enough to fix the lock. A two layer, protective coating guarantees that our electro-magnetic locks are ready for years of worry free use outside.

- High holding force! Up to 1200 lb/500 kg
- 500h salt spray resistant!
- Special two-layer protective coating developed for outdoor use
- SGS Certified
- Powdercoated aluminum casing
- Anti-residual magnetism kick-off system
- New anti- pry system: Raised edge on the magnet housing makes it impossible to put a crowbar between the magnet and the armature plate
- No-handle version
- Fast and easy fixing by means of 5 holes with Quick-Fix
- Same center-distance as the standard Locinox keeps
- MAG2500/MAGMAG2500: Minimal pulling force: 2500N (600 lb)
- MAG5000/MAGMAG5000: Minimal pulling force: 5000N (1200 lb)
- Voltage: 12V/24V DC
- Current MAG2500/MAGMAG2500: 460 mA / 12 V or 230 mA / 24 V
- Current MAG5000/MAGMAG5000: 460 mA / 12 V or 230 mA / 24 V

PROFILE FOR MAGLOCKS

- N-LINE.BL - Black
- N-LINE.SL - Silver

Powdercoated aluminum design profile (sawable) for aesthetic finishing of the openings between 2 Maglock components. Prevents passers to stumble against the Maglock parts.

- Several fill-in configurations possible: between 2 Mag locks, and 3006Pull handle or between bottom and top of the gate
- 2 plastic cover caps and 4 in-between caps included
- Profile length: 6 feet
- Delivered with self drilling screws

PULL HANDLE SET

- 3006PULL.BL - Black
- 3006PULL.SL - Silver

This aluminum powder coated handle set has an elegant design and could be used in combination with magnetic locks (e.g. if used top/bottom), or any gate that needs a sturdy and elegant pull handle independent of the latching mechanism.

SAFETY POWER SUPPLY 12 V

T12VDC

- Plug in transformer with screw terminal connections
- Primary: 120VAC, 60 Hz
- Secondary: 12VDC, 1000mA
- LED Indicator
- Indoor Use
MORTISE GATE LOCK KIT

H-METAL for 2-1/2" Square Tubing

Mortise lock with 100% stainless steel mechanism. This model can be installed on steel, aluminum, or wood gates. The combination of the hook (dead bolt) with the SHKM keep provides a secure anchoring of your gate while preventing the gate from being pried open as the dead bolt's "hook" locks into the keep's anchoring plate.

- Easy left or right hand changing of the self-latching bolt
- Adjustment of the latch bolt up to 3/4" continuous without removing the lock
- Mechanism, hook, front plate, latchbolt: stainless steel
- Throw of the hook: 1-1/4"

Recommended gap 7/8".

FORTYLOCK INSERT LOCK KIT 2" TUBING

SET50ALU-STD (for 2" square post)

Insert lock with 100% stainless steel mechanism. The stainless steel and adjustable self-latching bolt combined with the right keep guarantee a strong and solid closed gate where the gate wings can not be pulled apart or forced open. The lock can be installed on metal, aluminum, PVC and wood gates. Thanks to the patented "Click-It" system, the lock can be installed in a matter of minutes.

- Lock mechanism with cover plate against dirt penetration
- Patented "Click-It" system makes tapping thread in the profile unnecessary
- Continuous adjustment of the daybolt up to 3/8" without dismounting the lockbox
- Key-operated self-latching bolt
- Mechanism, hook, frontplate, latchbolt: stainless steel
- Easy left or right changing of the self-latching daybolt
- Stainless steel hook for secure anchoring
- Throw of the hook: 11/16"
- Center-distance cylinder <=> handles => 3-5/8"
- Compatible with all Europrofile cylinders

SET50ALU-STD 2" KIT INCLUDES:
Lock,
2 Aluminum Cover Plates (3020-HYB-ALU),
Cylinder (3012-60-STD-VSZ),
Aluminum Handle Set (3006M-H) and
Keep (SFKB-QF40)

ELECTRIC STRIKE FOR INSERT LOCKS

SEH  SEH-E - Electric strike, fail secure for insert locks
SEH-R - Electric strike, fail open for insert locks

This electric strike is for swing gates using our Mortise locks. The strike is equipped with a double blocking system which supports 1000 lb (500Kg) pulling-force. This keep is extremely strong and the ideal solution for your access control installations. The electric strike is available in a Fail Secure or Fail Safe model.

- Extremely strong and user-friendly design
- Easy left or right hand changing
- For profiles 2" and larger
- Voltage: 12 V AC/DC
- Water resistant, weatherproof

Recommended gap 7/8".

MORTISE GATE LOCK AND KEEP

H-METAL-SET-80M KIT INCLUDES:
H-METAL Lock for 2-1/2" Square Tube,
2 Polyamide Cover Plates (3020-HYB-STD),
Cylinder (3012-80-STD-VSZ),
Aluminum Handle Set (3006M-H) and
Keep (SHKM)

H-METAL-SET-80I KIT INCLUDES:
H-METAL Lock for 2-1/2" Square Tube,
2 Stainless Steel Cover Plates (3020-HYB-A2),
Cylinder (3012-80-STD-VSZ),
Stainless Steel Handle Set (3006H) and
Keep (SHKM)

ALL DIMENSIONS ARE APPROXIMATE.
MORTISE GATE LOCK KIT

MORTISE LOCK FOR WELDING BOX

**H-METAL-WB**

Mortise lock with 100% stainless steel mechanism. This model can be installed on steel or aluminum gates and fits perfectly into our custom welding box. The combination of the hook (dead bolt) with the SHKM keep provides a secure anchoring of your gate while preventing the gate from being pried open as the dead bolt’s “hook” locks into the keep’s anchoring plate.

- Insert lock with a backset of 1-3/8”
- Easy left or right hand changing of the self-latching bolt
- Adjustment of the latch bolt up to 3/4” continuous without removing the lock
- Mechanism, hook, front plate, latchbolt: stainless steel
- Stainless steel hook for night locking (dead bolt)
- Throw of the hook: 1-1/4”

**HWLB**

Metal welding box for hybrid Mortise lock.

Size: 2-3/8” x 1-9/16” x 8-5/8” (5/64” thickness, 14 gauge)

---

WELDING BOX AND KEEP/STOP FOR MORTISE LOCK

**HWKB**

Hybrid keep and weld box for Mortise lock. The welding box in black steel 60x40 mm x 2 mm thick (2-3/8” x 1-1/2”) can be welded into the latch post. The strike plate in stainless steel with integrated stop ensures a finished look and smooth locking.

Recommended gap 1/4”.

---

HYBRID KEEP FOR METAL

**SHKM**

Adjustable for profiles: 1-1/2” to 2-1/2”.

Recommended gap 3/4”.

---

ELECTRIC STRIKE FOR INSERT LOCKS

**SEH**

SEH-E - Electric strike, fail secure for insert locks
SEH-R - Electric strike, fail open for insert locks

This electric strike is for swing gates using our Mortise locks. The strike is equipped with a double blocking system which supports 1000 lb (500Kg) pulling-force. This keep is extremely strong and the ideal solution for your access control installations. The electric strike is available in a Fail Secure or Fail Safe model.

- Extremely strong and user-friendly design
- Easy left or right hand changing
- For profiles 2” and larger
- Voltage: 12 V AC/DC
- Water resistant, weatherproof

Recommended gap 7/8”.

---

ALL DIMENSIONS ARE APPROXIMATE.
HYDRAULIC 180° GATE CLOSER AND HINGE IN ONE

MAMMOTH 180

The Mammoth 180° is a hydraulic swing gate closer and bearing hinge. An elegantly designed self-closing hinge that opens smoothly and closes gates up to 330 lbs., regardless of the outside temperatures (patented system). The Mammoth 180° is ADA Compliant, with an opening force of 3.5 lbs. Closing speed and final closing action are individually adjustable to fit the needs of your application. The closing action can be adjusted from snap shut to smooth closing. Installation is fast and easy with the Quick-Fix mounting hardware. The Mammoth 180° ships with a Rhino bottom hinge with integrated gate stop for a complete hinge closing system. Probably the best self-closing hinge on the market!

- Self-closing hinge with patented hydraulic damping
- Adjustable closing speed & closing pressure
- Easy mounting with Quick-Fix
- Adjustable freerun for perfect closing (final snap)
- For left and right opening gates
- Opening angle: 180°
- Powdercoated aluminum casing
- Double stainless steel bearing
- 2-dimensionally adjustable (2 x 20 mm)
- For gates up to 330 lbs. (max. 47½" wide)
- Easy to open: Max. 15 Nm of force
- Conforms to all regulations regarding max allowed forces to open gates
- Ideal in combination with magnetic and mechanical locks
- Bottom Dino hinge included
- Especially designed for exterior use: rain & frost-proof
- Aesthetic design
- Burglar proof and anti-theft
- Closing speed unaffected by temperature changes

M180BL - Mammoth hinge and closer in black
M180SL - Mammoth hinge and closer in silver
**ADJUSTABLE GATE CLOSER**

**SAMSON**

The next generation of gate closers. Even easier to install and smoother functioning. The final snap can easily be adjusted after installation by turning the corresponding adjustment screw. The Samson can be posed in almost every situation thanks to the various brackets delivered with the product. Due to the patented damping system, the operation of the gate closer is unaffected by temperature changes.

- Opening angle up to 150° depending on the situation
- Adjustable closing speed & closing pressure
- New: Continuously adjustable final snap for a perfect closing
- Specially developed for outdoor use: industrial quality
- Closing speed unaffected by temperature changes
- Fast and easy fixing: Quick-Fix
- For left and right turning gates
- Tested at 500,000 cycles
- Tested to -22° F

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**COMPACT GATE HINGE/CLOSER**

**TIGER**

Hydraulic, self-closing, double bearing hinge with an 180° opening angle that easily closes gates up to 165 lbs. Closing speed and final snap can be adjusted after installation. Fast and easy installation with Quick-Fix.

- Automatic 180° closure with adjustable closing force
- Hydraulic damping
- 180° opening and closing angle
- Powdercoated aluminum casing
- Fast and easy installation: Quick-fix
- Closing speed unaffected by humidity and temperature changes
- For gates up to 165 lbs (max 3-1/2 ft. wide)
- For left and right turning gates
- 7/8" vertical adjustability
- 3/8" horizontal adjustability
- Aluminium powdercoated **PUMA hinge included**
ADJUSTABLE GATE CLOSER

VERTICLOSE

The Verticlose swing gate closer is a mechanical/hydraulic gate closer that is adjustable for speed and closing force. The closer is manufactured specifically for outdoor use from rust resistant materials, aluminum and stainless steel. The final closing action can be set during installation to ‘snap closed’ for positive latching or to close smoothly to the gate stop. The Verticlose mounts vertically. It can be installed to push the gate closed or mounted on the secure side of the gate to pull the gate closed. Installation is fast and easy with the Quick-Fix mounting hardware. The Verticlose has two models with different gate mounting brackets: Standard mount and Rail mount. The standard model is designed for use with 180 degree hinges, wall mount applications, and gates with arched tops. The rail mount model is designed for use with 90 degree hinges. The Verticlose is designed for gates weighing less than 150 lbs.

- Adjustable closing speed & closing pressure
- Closing speed unaffected by humidity and temperature changes
- Especially designed for exterior use: rain & frost-proof
- Designed with rustproof materials
- Gatestop included
- Maximum opening angle 90°
- For left & right turning gates
- Ideal in combination with magnetic and mechanical locks
- Powdercoated aluminum casing

For large gates up to 48" wide, 8’ tall, 150 lbs.

VCSL - STD
With arm for 180° hinge & wall situations

VCSL - RAIL
With arm and rail for 90° hinge situations
TB SERIES 200 / 400 / 600 GATE CLOSERS

Lockey Hydraulic Gate Closers TB200/400/600, also known as a Pedestrian Gate Closer, does not slam gates shut. It firmly and quietly pushes gates closed, making it ideal for use with magnetic locks and other latching devices. The closing speed is pre-set to provide a controlled close of 8 seconds or more, depending upon the weight of the gate and quality of hinges. With this closer there is no risk of maladjustment or tampering with the speed adjustment after it is fitted.

Each gate closer includes instructions, mounting brackets and fitting bar. As with most gate closers, it is advisable to install a mechanical stop to restrict the gate opening angle* to avoid damage to the closer. (NON FIRE RATED)

- Easy to install
- Installs on side, top, middle or bottom of right or left hand gates
- Mounts on opening side of gate, pushing the gate closed
- Maximum opening angle of 110 degrees* (LockeyUSA® recommends use of a mechanical stop to restrict opening angle)
- Closers available in black and stainless steel finishes

<table>
<thead>
<tr>
<th>Technical Overview</th>
<th>TB200 (Light Duty)</th>
<th>TB400 (Medium Duty)</th>
<th>TB600 (Heavy Duty)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Gate Weight</td>
<td>50-125 lbs.</td>
<td>75-175 lbs.</td>
<td>150-250 lbs.</td>
</tr>
<tr>
<td>Max. Gate Width</td>
<td>36-52 in.</td>
<td>40-64 in.</td>
<td>44-72 in.</td>
</tr>
<tr>
<td>Max. Opening Angle</td>
<td>110 degrees**</td>
<td>110 degrees**</td>
<td>110 degrees**</td>
</tr>
<tr>
<td>Type of Gate Material</td>
<td>Hydraulic/Nitrogen Gas</td>
<td>Hydraulic/Nitrogen Gas</td>
<td>Hydraulic/Nitrogen Gas</td>
</tr>
<tr>
<td>Closing/Latch Method</td>
<td>Steel/Stainless Steel</td>
<td>Steel/Stainless Steel</td>
<td>Steel/Stainless Steel</td>
</tr>
<tr>
<td>Color</td>
<td>Black or Stainless Steel</td>
<td>Black or Stainless Steel</td>
<td>Black or Stainless Steel</td>
</tr>
<tr>
<td>Hinge Arrangements</td>
<td>In-line or Offset</td>
<td>In-line or Offset</td>
<td>In-line or Offset</td>
</tr>
<tr>
<td>Opening Pressure</td>
<td>Approx. 3-7 lbs.</td>
<td>Approx. 6-12 lbs.</td>
<td>Approx. 8-18 lbs.</td>
</tr>
</tbody>
</table>

CHAINLINK MOUNTING KIT COMPATIBLE WITH TB200/400/600

- Works on Fence Posts 2” - 2-7/8”
- Includes
  - One Post Bracket
  - One U-Bolt
  - Two Machine Screws
  - Four Lock Nuts

SPRINGS FOR WOOD GATES

- Safe & easy installation – No special tools required
- Long life – Tested to over 1 million cycles
- Safety – Tension adjustable to ensure gate closes long after installation
- Easy to adjust – Springs include stickers to assist consumer in adjusting tension

<table>
<thead>
<tr>
<th>Springs</th>
<th>11” Spring</th>
<th>14” Spring</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>410001</td>
<td>410002</td>
</tr>
</tbody>
</table>
TB SERIES 250+ / 450+ / 650+ ADJUSTABLE GATE CLOSERS

Lockey Hydraulic Gate Closers TB250+/450+/650+ does not slam gates shut. It firmly and quietly pushes gates closed, making it ideal for use with magnetic locks and other latching devices. Adjustable Hydraulic (Nitrogen Gas) closing speed.

Each gate closer includes instructions, mounting brackets and fitting bar. As with most gate closers, it is advisable to install a mechanical stop to restrict the gate opening angle** to avoid damage to the closer. (NON FIRE RATED)

- Easy to install
- Installs on side, top, middle or bottom of right or left hand gates
- Mounts on opening side of gate, pushing the gate closed
- Maximum opening angle of 110 degrees** (LockeyUSA® recommends use of a mechanical stop to restrict opening angle)
- Closers available in black, gray, and white

<table>
<thead>
<tr>
<th>Technical Overview</th>
<th>TB250+ (Light Duty)</th>
<th>TB450+ (Medium Duty)</th>
<th>TB650+ (Heavy Duty)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Gate Weight</td>
<td>50-125 lbs.</td>
<td>75-175 lbs.</td>
<td>150-250 lbs.</td>
</tr>
<tr>
<td>Max. Gate Width</td>
<td>36-52 in.</td>
<td>40-64 in.</td>
<td>44-72 in.</td>
</tr>
<tr>
<td>Max. Opening Angle</td>
<td>110 degrees**</td>
<td>110 degrees**</td>
<td>110 degrees**</td>
</tr>
<tr>
<td>Type of Gate Material</td>
<td>Vinyl, Steel, Wood</td>
<td>Vinyl, Steel, Wood</td>
<td>Vinyl, Steel, Wood</td>
</tr>
<tr>
<td>Closing/Latch Method</td>
<td>Hydraulic/Nitrogen Gas</td>
<td>Hydraulic/Nitrogen Gas</td>
<td>Hydraulic/Nitrogen Gas</td>
</tr>
<tr>
<td>Material</td>
<td>Steel</td>
<td>Steel</td>
<td>Steel/Stainless Steel</td>
</tr>
<tr>
<td>Color</td>
<td>Black or Stainless Steel</td>
<td>Black or Stainless Steel</td>
<td>Black or Stainless Steel</td>
</tr>
<tr>
<td>Hinge Arrangements</td>
<td>In-line or Offset</td>
<td>In-line or Offset</td>
<td>In-line or Offset</td>
</tr>
<tr>
<td>Opening Pressure</td>
<td>Approx. 3-7 lbs.</td>
<td>Approx. 6-12 lbs.</td>
<td>Approx. 8-18 lbs.</td>
</tr>
</tbody>
</table>

CHAINLINK MOUNTING KIT COMPATIBLE WITH TB250+/450+/650+

- Works on Fence Posts 2" - 2-7/8"

Includes
- One Post Bracket
- One U-Bolt
- Two Machine Screws
- Four Lock Nuts

HYDRAULIC HEAVY DUTY GATE HINGE & CLOSER

- Self-closing
- Closer acts like a hinge, includes pivot bracket for opposite end of gate
- Closing and latching
- Can be mounted on either top or bottom of the gate
- 2-way operation (swing-in / swing-out) for right or left-handed gates
- Maximum opening angle of 90 degrees (without optional adapter)
- Zinc plated for long life, paintable

CHAINLINK MOUNTING KIT

- Works on Fence Posts 2" - 2-7/8"

Includes
- Two (2) Post Brackets
- Two (2) U-Bolts
- Two (2) Weldable Plates
- Four (4) Lock Nuts

<table>
<thead>
<tr>
<th>Technical Overview</th>
<th></th>
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<tbody>
<tr>
<td>Max. Gate Weight</td>
<td>240 lbs.</td>
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<tr>
<td>Max. Gate Width</td>
<td>48 in.</td>
</tr>
<tr>
<td>Max. Opening Angle</td>
<td>90 degrees (without adapter plate)</td>
</tr>
<tr>
<td>Type of Gate Material</td>
<td>Vinyl, Steel, Wood, Aluminum</td>
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<tr>
<td>Material</td>
<td>Steel</td>
</tr>
<tr>
<td>Color</td>
<td>Zinc Gold</td>
</tr>
<tr>
<td>Finish</td>
<td>Zinc Coated</td>
</tr>
</tbody>
</table>
PB1100 TOUCH BAR RIM PANIC EXIT DEVICE FOR 36" DOOR

Lockey PB1100 touch bar stile exit device is suitable for all doors (aluminum, hollow metal and wood) where there is no projection on the face. Can be used on narrow, medium and wide stile aluminum doors. A rim cylinder is not included and the PB1100 can be used in conjunction with any of the panic trims listed below.

- ANSI/BHMA A156.3 series grade 1 certified
- Complies with ANSI A117.a ADA requirements
- UL/cUL Listed
- Narrow stile 2-1/2" - door thickness: 1-3/4" (standard)
- Device length: 33" (36" doors)
- Field-sizing
- Latch bolt: stainless steel powder metallurgy with 11/16" throw
- Deadlocking latch: stainless steel powder metallurgy with 9/16" throw
- Weather resistant
- Aluminum finish

TOUCH BAR RIM PANIC EXIT DEVICE TRIM KEYED ENTRY LEVER

- Lever style handle
- Satin chrome finish on all
- ADA compliant

TOUCH BAR RIM PANIC EXIT DEVICE TRIM NIGHT LATCH HANDLESET

- Pull style handle
- Satin chrome finish on all
- ADA compliant

DETEX PANIC EXIT DEVICE STANDARD DOOR STILE 36"

The V40 Series rim exit device is a secure and durable panic exit hardware at an economical price. It is designed for use on all types of single and double doors with mullions. The patented mounting plate and strike locator system ensures the easiest and most accurate installation of panic hardware available.

Features:
- Patented mounting plate and strike locator
- Covers a 161 door prep
- Stainless steel, 3/4" deadlocking Pullman-type latch bolt
- Non-handed
- Field sizeable
- 1/8 turn hex key dogging
- Heavy-duty angled end cap
- High impact ABS and anodized surfaces
- Withstands over 1400 lbs. of static pull force for greater security
- Modular design accepts a variety of outside trims and functions
- Keyless Locks available

Technical Information:
- For all door types—wood, hollow metal, fiberglass or aluminum
- Door thickness fits standard 1-3/4" 2-1/4"
- Standard door stile fits 3" or greater stile doors with 99 surface strike (Std.) 2-1/2" minimum width needed for installation
- Machine and self-drilling screws (Std.)
- Mortise cylinder NOT included
- Standard Yale Type Cam Required

DETEX TRIMS

- Trims are zinc castings

V-08BN-689 - Passage Lever (Entrance by lever. Key locks or unlocks lever and can be left unlocked.)

V-09BN-689 - Janitor Lever (Entrance by lever only when released by key. Key removable only when locked. No option to keep unlocked.)
### SAFETY KIT PANIC BAR AND PANIC SHIELD

**Kit Includes:**
- 1 each Lockey PB1100 33” panic bar
- 1 each panic shield 24”
- 1 each strike bracket
- 1 each keyed cylinder
- 1 each key box
- Available in black or silver

**PS11SAF24B** - Shield Safety Kit in Black  
**PS11SAF24S** - Shield Safety Kit in Silver

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### SECURITY KIT PANIC BAR AND PANIC SHIELD

**Kit Includes:**
- 1 each Lockey PB1100 33” panic bar
- 1 each panic shield 24”
- 1 each strike bracket
- 1 each LS285P keyless lock
- 1 each PSG200 trim box for keyless lock
- 1 each MAX-Guard cover plate  
- Available in black or silver

**PS11SEC24B** - Shield Security Kit in Black  
**PS11SEC24S** - Shield Security Kit in Silver

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### ALARM SAFETY KIT PANIC BAR AND PANIC SHIELD

**Kit Includes:**
- 1 each Detex V-40-EB panic bar with alarm
- 1 each panic shield 24”
- 1 each strike bracket
- 1 each keyed cylinder
- 1 each key box
- Available in black or silver

**PSDXALSAF24B** - Detex Alarm Panic Safety Kit in Black  
**PSDXALSAF24S** - Detex Alarm Panic Safety Kit in Silver

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### ALARM SECURITY KIT PANIC BAR AND PANIC SHIELD

**Kit Includes:**
- 1 each Detex V-40-EB panic bar with alarm
- 1 each panic shield 24”
- 1 each strike bracket-R
- 1 each LS285P keyless lock
- 1 each PSG200 trim box
- For keyless lock  
- 1 each MAX-Guard cover plate  
- Available in black or silver

**PSDXALSEC24B** - Detex Alarm Panic Security Kit in Black  
**PSDXALSEC24S** - Detex Alarm Panic Security Kit in Silver

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**Note:** The Strike Bracket and Key Box color will match the panic shield.
**LOkkBolt®** and **Q-Bolt™**

**Product Features**

**LOkkBolt®** Premium, Lockable Security Drop-Bolt

- 316 marine-grade stainless steel drop-rod
- Tough, engineered polymer mounting system
- 6-pin lock (rekeyable to match doors & gate locks)
- Retention grooves in drop-rod prevent bolt from dropping and dragging
- Bolt lengths: 18” & 24” (450 & 610mm)
- Models for vinyl & wood have added fixing points
- Optional Base Plate retains bolt into ground

**Q-Bolt™** Economical, Padlockable Drop-Bolt

- Electro-polished stainless steel
- Powdercoated: corrosion resistant
- Padlockable; with padlock storage feature
- Tough, molded polymer mounting system
- Retention tabs prevent bolt from dropping & dragging on driveways
- Mounting systems for metal, wood and vinyl
- Bolt lengths: 24” & 40” (610 & 1020mm)
- Optional Base Plate retains bolt into ground

---

<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
<th>Gate Material</th>
<th>Bolt Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>LB118BX</td>
<td>Black, White</td>
<td>Metal Gates</td>
<td>18” (450mm)</td>
</tr>
<tr>
<td>LB124BX</td>
<td>Black, White</td>
<td>Vinyl &amp; Wood Gates</td>
<td>24” (610mm)</td>
</tr>
<tr>
<td>LB218BX</td>
<td>Black</td>
<td>Metal Gates</td>
<td>18” (450mm)</td>
</tr>
<tr>
<td>LB224BX</td>
<td>Black</td>
<td>Vinyl &amp; Wood Gates</td>
<td>24” (610mm)</td>
</tr>
<tr>
<td>LBBPGB</td>
<td>Black</td>
<td>Optional Base Plate</td>
<td>-</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Code</th>
<th>Color</th>
<th>Gate Material</th>
<th>Bolt Length</th>
</tr>
</thead>
<tbody>
<tr>
<td>QB124</td>
<td>Black</td>
<td>Metal Gates</td>
<td>24” (610mm)</td>
</tr>
<tr>
<td>QB224</td>
<td>Black</td>
<td>Vinyl &amp; Wood Gates</td>
<td>24” (610mm)</td>
</tr>
<tr>
<td>QB140</td>
<td>Black</td>
<td>Metal Gates</td>
<td>40” (1020mm)</td>
</tr>
<tr>
<td>QB240</td>
<td>Black</td>
<td>Vinyl &amp; Wood Gates</td>
<td>40” (1020mm)</td>
</tr>
<tr>
<td>LBBPGB</td>
<td>Black</td>
<td>Optional Base Plate</td>
<td>-</td>
</tr>
</tbody>
</table>

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**Drop Bar Holder**

- Fits all sizes of drop bar
- 2-1/2” wide
- Code: 90/19

**Drop Bar Guide**

- For 1/2” Ø
- Code: 90/21

- For 5/8” Ø
- Code: 90/22

- For 3/4” Ø
- Code: 90/23

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**Forged Drop Bars**

- All approx. 24” long
- Code: 90/4, 90/3, 90/2

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**Illustration Showing Drop Bar, Drop Bar Holder and Drop Bar Guides.**

Drawing C showing:

- 90/4 Drop Bar
- 90/19 Drop bar holder
- 90/21 Drop bar guide

---

**Gate Bolt, Fully Weldable.**

- 18mm Ø
- 380mm (15”)
- 500mm (20”)

**SEV50**

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*All Dimensions are Approximate.*

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**Contact Information:**

T: 800.784.7444  T: 908.757.2323  F: 908.757.3439  
SALES@LOCKS4GATES.COM  LOCKS4GATES.COM

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**323**
KEY LOCKABLE DROP BOLT

KEYDROP.BL - Black  
KEYDROP.SL - Silver

It is surface mounted for easy access and installation and can be keyed to match the gate lock on the facing leaf. The KEYDROP enables you to lock the dropbolt in open or closed position. It is installed with our quickfix mounting hardware and is interchangeable with our standard VSF dropbolts.

- Throw: 5-1/2”
- Lockable dropbolt with cylinder
- Same drilling pattern as VSF
- Possible to match same key as any Locinox gate lock
- Height adjustability of the dropbolt: 4”
- Height adjustability in 3 positions
- The gate can be locked in open or closed position
- For gate profiles 1-1/2” sq or larger

Round adapter available  
Part #: KD5121

SURFACE MOUNTED DROP BOLT

VSFQFBL - Galvanized with black housing  
VSFQFAL - Galvanized with aluminum housing

Standard self locking dropbolts with the innovative quick-fix mounting hardware. The dropbolt is auto-locked between the double gates so no key is required. This model has an aluminum housing and is available with galvanized steel drop rod.

- Type VSF: hot dip galvanized bolt
- For square profiles 1-1/2” or larger
- Height adjustability of the dropbolt: 4”
- Throw: 5-1/2”
- Self Locking between the leaves
- Fast and easy installation: Quick-fix
- Easy retrofitting

ECONOMIC GROUND CATCH FOR DROP BOLT

EGS

Economic ground catch/dropbolt receiver for dropbolts with maximum bolt of 3/4”. Easy to clean with garden hose.

- Simple and economic In-ground catch designed to put in concrete
- Without stop plate
- Hot dip galvanized base-plate with polypropylene recipient
- With water drain hole
- For dropbolts with a maximum bolt diameter of 3/4”

OFF-CENTERED GROUND STOP

OGS

Strong groundstop for double gates. Recommended in combination with the external dropbolts VSF and Keydrop. The OGS has a removable tray for easy and fast cleaning of the ground catch.

- Glass fiber reinforced polyethylene
- Suitable for surface mounted dropbolts (VSF)
- Adjustable stop plate for 1-1/2” to 2-1/2” gate frames
- Removable polyamide cleaning recipient
- With water drain hose

DROP BOLT FOR WOOD GATES

- Keeper  
  Retains bolt in up position
- Reliability  
  Bolts won’t drag across driveway
- Superior design & finish quality

24” Drop Bolt  
410003

40” Drop Bolt  
410004

ALL DIMENSIONS ARE APPROXIMATE.