NEMA CLAMPS

"JIC" STYLE COVER CLAMPS

Application
"JIC" Style Cover Clamp is attached with a screw to the tapped clamp bracket of "JIC" industrial electrical enclosures to seal the cover to the box.

Design
When attached, the clamp engages the formed lip of the enclosure cover. When the screw is tightened, the clamp secures the cover to the box. The clamp has an oblong slot which permits the clamp to swing out of the way when the screw is loosened.

Materials
Available in plated steel, T304 and T316 stainless steel.

Finishes
Plated steel clamps are zinc plated (clear) and zinc plated with a yellow dichromate rinse. Stainless steel clamps, both T304 and T316 are polished to a bright finish.

"JIC" Style Cover Clamp

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JH-20010</td>
<td>Cover Clamp - Pltd. Steel - Y</td>
</tr>
<tr>
<td>JH-20011</td>
<td>Cover Clamp - Pltd. Steel - C</td>
</tr>
<tr>
<td>JH-20020</td>
<td>Cover Clamp - T304SS</td>
</tr>
<tr>
<td>JH-20030</td>
<td>Cover Clamp - T316SS</td>
</tr>
</tbody>
</table>

* Plated Steel
* T304 Stainless Steel
* T316 Stainless Steel

"JIC" COVER CLAMP ASSEMBLY

"JIC" COVER CLAMP BRACKETS

Design
The Clamp Bracket is available with 1/4–20 and 1/4–28 threads, except T316 stainless steel and aluminum has 1/4–28 threads only. Weld projections are optional.

* T-316 MATERIAL IS MARKED

Materials
Available in steel, 5052 H32 aluminum, T304 and T316 stainless steel.

Finishes
Steel Clamp Brackets are uncoated, aluminum Clamp Brackets have a mill finish and both T304 and T316 Clamp Brackets are polished to a bright finish.

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JH-20040</td>
<td>Cover Clamp Bracket - 1/4–28 - Steel - w/Proj.</td>
</tr>
<tr>
<td>JH-20041</td>
<td>Cover Clamp Bracket - 1/4–20 - Steel - w/Proj.</td>
</tr>
<tr>
<td>JH-20042</td>
<td>Cover Clamp Bracket - 1/4–28 - Steel</td>
</tr>
<tr>
<td>JH-20043</td>
<td>Cover Clamp Bracket - 1/4–20 - Steel</td>
</tr>
<tr>
<td>JH-20060</td>
<td>Cover Clamp Bracket - 1/4–28 - T304SS - w/Proj.</td>
</tr>
<tr>
<td>JH-20061</td>
<td>Cover Clamp Bracket - 1/4–20 - T304SS - w/Proj.</td>
</tr>
<tr>
<td>JH-20062</td>
<td>Cover Clamp Bracket - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>JH-20063</td>
<td>Cover Clamp Bracket - 1/4–20 - T304SS</td>
</tr>
<tr>
<td>JH-20070</td>
<td>Cover Clamp Bracket - 1/4–28 - T316SS *</td>
</tr>
<tr>
<td>JH-20080</td>
<td>Cover Clamp Bracket - 1/4–28 - Aluminum</td>
</tr>
<tr>
<td>JH-20081</td>
<td>Cover Clamp Bracket - 1/4–20 - Aluminum</td>
</tr>
</tbody>
</table>

"JIC" CLAMP BRACKET

Materials
Available in steel, 5052 H32 aluminum, T304 and T316 stainless steel.

Finishes
Steel Clamp Brackets are uncoated, aluminum Clamp Brackets have a mill finish and both T304 and T316 Clamp Brackets are polished to a bright finish.
"JIC" QUICK RELEASE CLAMP

Application
The "JIC" Quick Release Clamp is intended to be fastened to the existing tapped clamp bracket of a "JIC" junction box or "JIC" wireway in place of the standard screw down clamp. It provides quick access to the box and wireway interiors.

Design
"JIC" Quick Release Clamps are designed to be replacement parts for the standard "JIC" cover clamps. Installation is accomplished by removing the standard cover clamp and then attaching the Quick Release Clamp to the clamp bracket using the existing cover clamp screw. Available in kit form or as individual parts.

Kits
Each kit contains a "JIC" Quick Release Clamp, installation instruction sheet and three shim washers which can be used between the clamp and bracket to adjust for proper gasket compression.

Finishes
Steel clamps are zinc plated clear. Stainless steel clamps are polished to a bright finish.

* T-316 MATERIAL IS MARKED

CLAMP KITS

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JH-40155</td>
<td>&quot;JIC&quot; Quick Release Clamp Kit - T304SS</td>
</tr>
<tr>
<td>JH-40165</td>
<td>&quot;JIC&quot; Quick Release Clamp Kit - Pltd. Steel - Y</td>
</tr>
<tr>
<td>JH-40175</td>
<td>&quot;JIC&quot; Quick Release Clamp Kit - T316SS *</td>
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</table>

"JIC" QUICK RELEASE CLAMP INSTALLED

CLAMP PARTS

<table>
<thead>
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<th>Description</th>
</tr>
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<tr>
<td>JH-40150</td>
<td>&quot;JIC&quot; Quick Release Clamp - T304SS</td>
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<td>JH-40160</td>
<td>&quot;JIC&quot; Quick Release Clamp - Pltd. Steel - Y</td>
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<tr>
<td>JH-40170</td>
<td>&quot;JIC&quot; Quick Release Clamp - T316SS *</td>
</tr>
<tr>
<td>NH-20140</td>
<td>Washer, 1/4-Thin - T316SS</td>
</tr>
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</table>

"JIC" SCREWS (Not supplied w/kit)

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>JH-20095</td>
<td>Screw - 1/4–28 - Slot - Fillister Head - Pltd. Steel - Y</td>
</tr>
<tr>
<td>JH-20096</td>
<td>Screw - 1/4–20 - Slot - Fillister Head - Pltd. Steel - Y</td>
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<tr>
<td>JH-20097</td>
<td>Screw - 1/4–28 - Slot - Fillister Head - Pltd. Steel - C</td>
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<tr>
<td>JH-20098</td>
<td>Screw - 1/4–20 - Slot - Fillister Head - Pltd. Steel - C</td>
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<tr>
<td>JH-20094</td>
<td>Screw - 1/4–28 - Slot - Fillister Head - 18–8SS (T302)</td>
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<tr>
<td>JH-20093</td>
<td>Screw - 1/4–20 - Slot - Fillister Head - 18–8SS (T302)</td>
</tr>
<tr>
<td>JH-20090</td>
<td>Screw - 1/4–28 - Slot - Fillister Head - T316SS</td>
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"JIC" COVER CLAMP BRACKETS (Not supplied w/kit)

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>JH-20040</td>
<td>Cover Clamp Bracket - 1/4–28 - Steel - w/Proj.</td>
</tr>
<tr>
<td>JH-20041</td>
<td>Cover Clamp Bracket - 1/4–20 - Steel - w/Proj.</td>
</tr>
<tr>
<td>JH-20042</td>
<td>Cover Clamp Bracket - 1/4–28 - Steel</td>
</tr>
<tr>
<td>JH-20043</td>
<td>Cover Clamp Bracket - 1/4–20 - Steel</td>
</tr>
<tr>
<td>JH-20060</td>
<td>Cover Clamp Bracket - 1/4–28 - T304SS - w/Proj.</td>
</tr>
<tr>
<td>JH-20061</td>
<td>Cover Clamp Bracket - 1/4–20 - T304SS - w/Proj.</td>
</tr>
<tr>
<td>JH-20062</td>
<td>Cover Clamp Bracket - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>JH-20063</td>
<td>Cover Clamp Bracket - 1/4–20 - T304SS</td>
</tr>
<tr>
<td>JH-20070</td>
<td>Cover Clamp Bracket - 1/4–28 - T316SS *</td>
</tr>
<tr>
<td>JH-20080</td>
<td>Cover Clamp Bracket - 1/4–28 - Aluminum</td>
</tr>
</tbody>
</table>

* T-316 MATERIAL IS MARKED
NEMA CLAMPS

DOOR CLAMP ASSEMBLIES WITHOUT BRACKET: TYPES 4 AND 12

• Saves time and money in your assembly area
• Steel, T304 and T316 Stainless Steel
• 1/4–20 and 1/4–28 threads

Application
Door Clamp Assemblies are intended to be installed on existing door clamp brackets of TYPE 4 or 12 enclosures.

Design
All parts are assembled using the spring to retain the screw and washer to the clamp. The assemblies are packed in Styrofoam trays or layered in special cartons for ease of storage, disbursement from stock and assembly onto your enclosures.

Materials
Assemblies are available in all the various metals and finishes except aluminum. The washer and spring are T316 stainless steel* in all assemblies.

Finishes
The steel screw and clamp parts of the assembly are available in zinc plated (clear), zinc plated with a yellow dichromate rinse. The stainless steel clamps are polished to a bright finish.

* T-316 MATERIAL IS MARKED

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>NH-40033</td>
<td>N-4 Clamp Assy. - 1/4–28 - Plated Steel - Y</td>
</tr>
<tr>
<td>NH-40034</td>
<td>N-4 Clamp Assy. - 1/4–20 - Plated Steel - Y</td>
</tr>
<tr>
<td>NH-40035</td>
<td>N-4 Clamp Assy. - 1/4–28 - Plated Steel - C</td>
</tr>
<tr>
<td>NH-40036</td>
<td>N-4 Clamp Assy. - 1/4–20 - Plated Steel - C</td>
</tr>
<tr>
<td>NH-40040</td>
<td>N-4 Clamp Assy. - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>NH-40041</td>
<td>N-4 Clamp Assy. - 1/4–20 - T304SS</td>
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<tr>
<td>NH-40050</td>
<td>N-4 Clamp Assy. - 1/4–28 - T316SS*</td>
</tr>
<tr>
<td>NH-40110</td>
<td>N-12 Clamp Assy. - 1/4–28 - Plated Steel - Y</td>
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<tr>
<td>NH-40111</td>
<td>N-12 Clamp Assy. - 1/4–20 - Plated Steel - Y</td>
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<td>NH-40112</td>
<td>N-12 Clamp Assy. - 1/4–28 - Plated Steel - C</td>
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<td>NH-40113</td>
<td>N-12 Clamp Assy. - 1/4–20 - Plated Steel - C</td>
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<tr>
<td>NH-40120</td>
<td>N-12 Clamp Assy. - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>NH-40121</td>
<td>N-12 Clamp Assy. - 1/4–20 - T304SS</td>
</tr>
</tbody>
</table>

Note: Prefix NH-40 designates tray pack. N-4 and N-12 assemblies are packed 30 per tray and there are 5 trays per carton.

Catalog No. Description
NH-40095 N-4-PH Clamp Assy. - 1/4–28 - T304SS
NH-40055 N-4-PH Clamp Assy. - 1/4–28 - T316SS*
NH-41045 N-4-PH Clamp Assy. - 1/4–28 - T304SS
NH-41055 N-4-PH Clamp Assy. - 1/4–28 - T316SS*
NH-41046 N-4-PH Clamp Assy. - 1/4–20 - T304SS
NH-41114 N-4-PH Clamp Assy. - 1/4–28 - Plated Steel - Y

Catalog No. Description
NH-41045 N-4-PH Clamp Assy. - 1/4–28 - T304SS
NH-41055 N-4-PH Clamp Assy. - 1/4–28 - T316SS*
NH-41046 N-4-PH Clamp Assy. - 1/4–20 - T304SS

Note: Prefix NH-41 designates layered carton pack. N-4 assemblies are packed 250 per carton, N-12 assemblies are packed 290 per carton.

TYPE PH CLAMP ASSEMBLY

![CLAMP SCREW](image1)

![CLAMP](image2)

![WASHER (THIN)](image3)

![SPRING](image4)

TYPE 4 & TYPE 12 CLAMP ASSEMBLIES

![CLAMP SCREW](image5)

![CLAMP](image6)

![WASHER (THIN)](image7)

![SPRING](image8)
DOOR CLAMP ASSEMBLIES WITH BRACKET: TYPES 4 AND 12

- Saves time and money in your assembly area
- Steel, T304 and T316 Stainless Steel
- 1/4–20 and 1/4–28 threads

---

**Application**
Tapped Door Clamp Brackets are intended to be welded to the enclosure and the clamp assembly is then attached with the screw. These may be installed on TYPE 4 or 12 enclosures.

**Design**
Door Clamps are assembled using the spring to retain the screw and washer to the clamp. The assemblies are packed in Styrofoam trays or layered in special cartons for ease of storage, disbursement from stock and assembly onto your enclosures.

**Materials**
Door Clamp and Bracket assemblies are available in all the various metals and finishes except aluminum. Aluminum Clamp Brackets may be purchased separately. The washer and spring are T316 stainless steel in all assemblies.

**Finishes**
The steel screw and clamp parts of the assembly are available in zinc plated (clear), and zinc plated with a yellow dichromate rinse. The stainless steel Clamps and Brackets are polished to a bright finish. The steel Clamp Brackets are supplied unfinished.

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<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>NH-40008</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–28 - Ptd. Steel - Y</td>
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<td>NH-40009</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–20 - Ptd. Steel - Y</td>
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<tr>
<td>NH-40006</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–28 - Ptd. Steel - C</td>
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<td>NH-40007</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–20 - Ptd. Steel - C</td>
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<tr>
<td>NH-40010</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>NH-40011</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–20 - T304SS</td>
</tr>
<tr>
<td>NH-40020</td>
<td>N-4 Clamp and Bracket Assy. - 1/4–28 - T316SS*</td>
</tr>
<tr>
<td>NH-40080</td>
<td>N-12 Clamp and Bracket Assy. - 1/4–28 - Ptd. Steel - Y</td>
</tr>
<tr>
<td>NH-40081</td>
<td>N-12 Clamp and Bracket Assy. - 1/4–20 - Ptd. Steel - Y</td>
</tr>
<tr>
<td>NH-40075</td>
<td>N-12 Clamp and Bracket Assy. - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>NH-40076</td>
<td>N-12 Clamp and Bracket Assy. - 1/4–20 - T304SS</td>
</tr>
</tbody>
</table>

*Prefix NH-40 designates tray pack. N-4 and N-12 assemblies (less Bracket) are packed 30 per tray and there are 5 trays per carton.

---

* T-316 MATERIAL IS MARKED
**NEMA CLAMPS**

**FAST OPERATING DOOR CLAMPS**

- Easy to operate
- Fits Type 4 and 12 enclosures
- T304 Stainless Steel
- T316 Stainless Steel

<table>
<thead>
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<th>Description</th>
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<tbody>
<tr>
<td>NH-40150</td>
<td>Lever Assembly - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>NH-40151</td>
<td>Lever Assembly - 1/4–20 - T304SS</td>
</tr>
<tr>
<td>NH-40160</td>
<td>Lever Assembly - 1/4–28 - T316SS*</td>
</tr>
</tbody>
</table>

**LEVER ASSEMBLY**

- Easy to operate
- Fits Type 4 and 12 enclosures
- T304 Stainless Steel
- T316 Stainless Steel

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>NH-40230</td>
<td>Lever and Clamp Assembly - 1/4–28 - T304SS</td>
</tr>
<tr>
<td>NH-40231</td>
<td>Lever and Clamp Assembly - 1/4–20 - T304SS</td>
</tr>
<tr>
<td>NH-40240</td>
<td>Lever and Clamp Assembly - 1/4–28 - T316SS*</td>
</tr>
</tbody>
</table>

**Application**

Fast Operating Lever and Door Clamp Assemblies are intended to be installed on the existing clamp brackets of TYPE 4 or TYPE 12 enclosures.

**Design**

All parts are assembled using the spring to retain the Lever Assembly, Door Clamp and the T316 stainless steel washer. The Lever Assembly is furnished with a special size washer required to facilitate the proper operation of the lever. When the door is closed, the clamp engages the formed lip of the enclosure door. When the lever is depressed, the clamp secures the door in the closed position. The clamp is released by lifting up on the lever. Sealing pressure can be adjusted by rotating the lever when it is in the disengaged position. If you wish to use existing hardware and convert it to the fast operating type, individual lever assemblies may be purchased separately (see top of page). Available with 1/4–20 and 1/4–28 threads (except T316 stainless steel which has 1/4–28 threads only).

**Materials**

Available T304 stainless steel and T316 stainless steel*.

**Finishes**

Parts are polished to a bright finish.

*T-316 MATERIAL IS MARKED
NEMA CLAMPS

PADLOCK HASP

- Heavy Duty construction
- Steel
- T304 Stainless Steel
- T316 Stainless Steel
- Aluminum

<table>
<thead>
<tr>
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<th>Description</th>
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<tbody>
<tr>
<td>NH-20210</td>
<td>Padlock Hasp - Steel</td>
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<td>Padlock Hasp - T304SS</td>
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<tr>
<td>NH-20240</td>
<td>Padlock Hasp - T316SS*</td>
</tr>
<tr>
<td>NH-20250</td>
<td>Padlock Hasp - 5052 H32 Aluminum</td>
</tr>
</tbody>
</table>

Materials

Finishes
Steel Padlock Hasps are uncoated, stainless steel Padlock Hasps are polished to a bright finish. Aluminum Padlock Hasps have a mill finish.

Application
The Padlock Hasp is intended to be welded to the enclosure door in alignment with the Padlock Staple to provide padlocking capability. May be used on both TYPE 4 and TYPE 12 enclosures.

Design
The heavy duty construction of this product resists distortion under severe abuse. The slot is slightly oversized to allow greater flexibility when aligning with the Hasp.

PADLOCK STAPLE

- Steel
- T304 Stainless Steel
- T316 Stainless Steel
- Aluminum

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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<tbody>
<tr>
<td>NH-20260</td>
<td>Padlock Staple - Steel</td>
</tr>
<tr>
<td>NH-20280</td>
<td>Padlock Staple - T304SS</td>
</tr>
<tr>
<td>NH-20290</td>
<td>Padlock Staple - T316SS*</td>
</tr>
<tr>
<td>NH-20300</td>
<td>Padlock Staple - 5052 H32 Aluminum</td>
</tr>
</tbody>
</table>

Materials
Available in 14 ga. steel, 14 ga. T304 and T316 stainless steel and .080 5052 H32 aluminum.

Finishes
Steel Padlock Staples are uncoated, stainless steel Padlock Staples are polished to a bright finish. Aluminum Padlock Staples have a mill finish.

Application
The Padlock Staple is intended to be welded to the enclosure flange in alignment with the Padlock Hasp to provide padlocking capability. May be used on both TYPE 4 and TYPE 12 enclosures.

Design
Seal provision provided for security.

PADLOCK HASP AND STAPLE SET

Order sets and save time

<table>
<thead>
<tr>
<th>Catalog No.</th>
<th>Description</th>
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</thead>
<tbody>
<tr>
<td>NH-40130</td>
<td>Padlock Hasp and Staple Set - Steel</td>
</tr>
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<td>NH-40134</td>
<td>Padlock Hasp and Staple Set - T304SS</td>
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<tr>
<td>NH-40137</td>
<td>Padlock Hasp and Staple Set - T316SS*</td>
</tr>
<tr>
<td>NH-40138</td>
<td>Padlock Hasp and Staple Set - 5052 H32 Aluminum</td>
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PADLOCK HASP & STAPLE SET

* T-316 MATERIAL IS MARKED

Industrial Hardware Distributors, Inc.
620 Spicer St., Akron, OH 44311 • 800.824.1864 | 3415 S.W. 6th St., Ocala, FL 34474 • 800.682.8900
www.industrialhwe.com
DRAW PULL CATCHES / CLAMPS

Light Duty Catch
CH-2000
Part Number Ordering System
CX-2000-XX-XX-XXX

Available Finishes*
- PL Plain
- ZN Trivalent Clear Chromate
- BX Black Oxide
- PS Passivate

Standard Hole Sizes
- .130 Dia Hole
- .144 Dia Hole
- XXX No Holes

Mounting Options
- B No Holes
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel
- AL Aluminum with SS Loop

Shown with strike SH-2000

Heavy Duty Catch
CH-2050
Part Number Ordering System
CX-2050-XX-XX-XXX

Available Finishes*
- PL Plain
- ZN Trivalent Clear Chromate
- PS Passivate

Standard Hole Sizes
- .218 Dia Hole
- XXX No Holes

Mounting Options
- B No Holes
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Shown with strike SH-2070

Light Duty Catch
CH-2010
Part Number Ordering System
CX-2010-XX-XX-XXX

Shown with strike SH-2000

Heavy Duty Catch
CH-2060
Part Number Ordering System
CX-2060-XX-XX-XXX

Shown with strike SH-2070
## Heavy Duty Catch

### CH-2070

<table>
<thead>
<tr>
<th>Part Number Ordering System</th>
<th>CX-2070-XX-XX-XXX</th>
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<tbody>
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<td>Mounting Options</td>
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<td>■ H Holes</td>
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</tr>
<tr>
<td>Available Material</td>
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</tr>
<tr>
<td>■ CR Cold Rolled Steel</td>
<td></td>
</tr>
<tr>
<td>■ SS Stainless Steel</td>
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</tr>
<tr>
<td>Available Finishes*</td>
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<tr>
<td>■ PL Plain</td>
<td></td>
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<tr>
<td>■ ZN Trivalent Clear Chromate</td>
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<tr>
<td>■ PS Passivate</td>
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<tr>
<td>■ .218 Dia Hole</td>
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<td>■ XXX No Holes</td>
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</table>

![Image of CH-2070 with dimensions and strike SH-2070](image)

### CH-2080

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</tr>
<tr>
<td>■ H Holes</td>
<td></td>
</tr>
<tr>
<td>Available Material</td>
<td></td>
</tr>
<tr>
<td>■ CR Cold Rolled Steel</td>
<td></td>
</tr>
<tr>
<td>■ SS Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>Available Finishes*</td>
<td></td>
</tr>
<tr>
<td>■ PL Plain</td>
<td></td>
</tr>
<tr>
<td>■ ZN Trivalent Clear Chromate</td>
<td></td>
</tr>
<tr>
<td>■ PS Passivate</td>
<td></td>
</tr>
<tr>
<td>Standard Hole Sizes</td>
<td></td>
</tr>
<tr>
<td>■ .218 Dia Hole</td>
<td></td>
</tr>
<tr>
<td>■ XXX No Holes</td>
<td></td>
</tr>
</tbody>
</table>

![Image of CH-2080 with dimensions and strike SH-2070](image)

### CH-2090

<table>
<thead>
<tr>
<th>Part Number Ordering System</th>
<th>CX-2090-XX-XX-XXX</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mounting Options</td>
<td></td>
</tr>
<tr>
<td>■ B No Holes</td>
<td></td>
</tr>
<tr>
<td>■ H Holes</td>
<td></td>
</tr>
<tr>
<td>Available Material</td>
<td></td>
</tr>
<tr>
<td>■ CR Cold Rolled Steel</td>
<td></td>
</tr>
<tr>
<td>■ SS Stainless Steel</td>
<td></td>
</tr>
<tr>
<td>Available Finishes*</td>
<td></td>
</tr>
<tr>
<td>■ PL Plain</td>
<td></td>
</tr>
<tr>
<td>■ ZN Trivalent Clear Chromate</td>
<td></td>
</tr>
<tr>
<td>■ PS Passivate</td>
<td></td>
</tr>
<tr>
<td>Standard Hole Sizes</td>
<td></td>
</tr>
<tr>
<td>■ .218 Dia Hole</td>
<td></td>
</tr>
<tr>
<td>■ XXX No Holes</td>
<td></td>
</tr>
</tbody>
</table>

![Image of CH-2090 with dimensions and strike SH-2070](image)
DRAW PULL CATCHES / CLAMPS

Hooked Loop Catch
CH-2041

Available Finishes*
- PL Plain
- ZN Trivalent Clear Chromate
- BX Black Oxide
- PS Passivate

Standard Hole Sizes
- .130 Dia Hole
- .144 Dia Hole
- .156 Dia Hole
- XXX No Holes

Mounted Loop Catch
CH-2200

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- PL Plain
- ZN Trivalent Clear Chromate
- PS Passivate

Standard Hole Sizes
- .144 Dia Hole

Mounted Loop Catch
CH-2273

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- PL Plain
- ZN Trivalent Clear Chromate
- PS Passivate

Standard Hole Sizes
- .144 Dia Hole
- XXX No Holes

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DRAW PULL CATCHES / CLAMPS

**Medium Duty Catch**  
**CH-2040**

**Mounting Options**  
- B No Holes  
- H Holes

**Available Material**  
- CR Cold Rolled Steel  
- SS Stainless Steel

**Available Finishes**  
- PL Plain  
- ZN Trivalent Clear Chromate  
- PS Passivate

**Standard Hole Sizes**  
- .130 Dia Hole  
- .144 Dia Hole  
- XXX No Hole

---

**Medium Duty Catch**  
**CH-2240**

**Standard Hole Sizes**  
- .144 Dia Hole  
- XXX No Holes

---

**Medium Duty Catch**  
**CH-2270**

**Mounting Options**  
- B No Holes  
- H Holes

**Available Material**  
- CR Cold Rolled Steel  
- SS Stainless Steel

**Available Finishes**  
- PL Plain  
- ZN Trivalent Clear Chromate  
- PS Passivate

**Standard Hole Sizes**  
- .144 Dia Hole  
- XXX No Holes

---

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# DRAW PULL CATCHES / CLAMPS

## 27 - SERIES Rigid & Spring Claw Latches

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Material</th>
<th>Finish</th>
<th>Diameter of fixing holes (mm)</th>
<th>Min. working load (kg)</th>
<th>Ultimate safety catch (kg)</th>
<th>Dimensions (mm)</th>
<th>Approx. weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>27-1123</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>200</td>
<td>72.4</td>
<td>12.3</td>
<td>0.042</td>
</tr>
<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>300</td>
<td>72.4</td>
<td>13.3</td>
<td>0.042</td>
</tr>
<tr>
<td>27-1900</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>200</td>
<td>72.4</td>
<td>12.3</td>
<td>0.043</td>
</tr>
<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>300</td>
<td>72.4</td>
<td>13.3</td>
<td>0.043</td>
</tr>
<tr>
<td>27-623</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>45 Ø 2.0</td>
<td>71.6</td>
<td>13.9</td>
<td>0.042</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>28 Ø 1.5</td>
<td>71.6</td>
<td>13.9</td>
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<tr>
<td>27-1935</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>54 Ø 2.5</td>
<td>83.2</td>
<td>16.7</td>
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<tr>
<td></td>
<td>SS</td>
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<td>4.1</td>
<td>22 Ø 1.5</td>
<td>83.2</td>
<td>16.7</td>
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<tr>
<td>27-1288</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>27 Ø 2.5</td>
<td>102.8</td>
<td>21.4</td>
<td>0.044</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>18 Ø 2.5</td>
<td>102.8</td>
<td>21.4</td>
<td>0.044</td>
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<tr>
<td>27-2370</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>40 Ø 4.0</td>
<td>94.5</td>
<td>16.4</td>
<td>0.050</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>25 Ø 2.0</td>
<td>94.5</td>
<td>16.4</td>
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<tr>
<td>27-2396</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>40 Ø 4.0</td>
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<td>16.4</td>
<td>0.051</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>25 Ø 2.0</td>
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<td>16.4</td>
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<tr>
<td>27-1236</td>
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<td>ZN</td>
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<td>94.5</td>
<td>16.3</td>
<td>0.054</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>25 Ø 2.0</td>
<td>94.5</td>
<td>16.3</td>
<td>0.054</td>
</tr>
</tbody>
</table>

**Example of how to order:**

Part No. + Material + Finish + Qty

001-600 MS ZN 25

## CATCHPLATES please order separately where required

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Material</th>
<th>Finish</th>
<th>Diameter of fixing holes (mm)</th>
<th>Ultimate Torque (kg)</th>
<th>Dimensions (mm)</th>
<th>Approx. weight</th>
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</thead>
<tbody>
<tr>
<td>001-600</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>200</td>
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<td>0.010</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>400</td>
<td>16.5</td>
<td>0.010</td>
</tr>
<tr>
<td>02-1123</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>200</td>
<td>37.0</td>
<td>0.011</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>400</td>
<td>37.0</td>
<td>0.011</td>
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<tr>
<td>03-1123</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>200</td>
<td>45.0</td>
<td>0.014</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>400</td>
<td>45.0</td>
<td>0.014</td>
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<tr>
<td>07-535</td>
<td>CS</td>
<td>ZN</td>
<td>4.1</td>
<td>300</td>
<td>30.0</td>
<td>0.010</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>200</td>
<td>30.0</td>
<td>0.010</td>
</tr>
<tr>
<td>05-623</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>150</td>
<td>31.8</td>
<td>0.015</td>
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<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>180</td>
<td>31.8</td>
<td>0.015</td>
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<tr>
<td>06-623</td>
<td>MS</td>
<td>ZN</td>
<td>4.1</td>
<td>150</td>
<td>29.5</td>
<td>0.015</td>
</tr>
<tr>
<td></td>
<td>SS</td>
<td></td>
<td>4.1</td>
<td>180</td>
<td>29.5</td>
<td>0.015</td>
</tr>
</tbody>
</table>
DRAW PULL CATCHES / CLAMPS

27-633
27-1570
27-633MSBL
27-1162
27-1620
27-1836
27-1620/SC
27-1837
27-1162/SC

27 - SERIES Spring Claw Latches
**Spring Hook Catch**

**CH-1000**

**Available Finishes**
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

**Standard Hole Sizes**
- .218 Dia Hole

**Mounting Options**
- H Holes

**Available Material**
- CR Cold Rolled Steel
- SS Stainless Steel

**Spring Hook Catch**

**CH-3700**

**Standard Hole Sizes**
- .135 Dia Hole

**Also available in 316 stainless steel**

**Mounting Options**
- H Holes

**Available Material**
- SS Stainless Steel

**Available Finishes**
- PL Plain
- PS Passivate

---

*Images and diagrams of the hook catches are shown.*

---

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**DRAW PULL CATCHES / CLAMPS**

### Spring Hook Catch

**CH-4000**

**Part Number Ordering System**

CX-4000-XX-XX-XXX

- X Mounting Option
- XX Finish
- XXX Hole Size

**Mounting Options**

- B No Holes
- H Holes

**Available Material**

- CR Cold Rolled Steel
- SS Stainless Steel

**Standard Hole Sizes**

- .218 Dia Hole
- XXX No Holes

**Available Finishes**

- PL Plain
- ZN Trivalent Clear Chromate
- NI Nickel
- BX Black Oxide
- PS Passivate
- EP Electropolish

**Shown with strike SH-4000**

---

### Spring Hook Catch

**CH-4220**

**Part Number Ordering System**

CH-4220-XX-XX-170

- X Mounting Option
- XX Finish
- XXX Hole Size

**Mounting Options**

- H Holes

**Available Material**

- CR Cold Rolled Steel
- SS Stainless Steel

**Standard Hole Sizes**

- .170 Dia Hole

**Available Finishes**

- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

**Shown with strike SH-4200**

---

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DRAW PULL CATCHES / CLAMPS

**Compression Spring Catch**

**CH-2045**

*Available Finishes*:
- PL Plain
- ZN Trivalent Clear Chromate
- PS Passivate

*Standard Hole Sizes*:
- .144 Dia Hole

**Part Number Ordering System**

CH-2045-XX-XX-144

**Mounting Options**:
- H Holes

**Available Material**:
- CR Cold Rolled Steel
- SS Stainless Steel

*Shown with strike SH-2045*

---

**Compression Spring Catch**

**CH-2055**

**Part Number Ordering System**

CH-2055-XX-XX-218

---

**Compression Spring Catch**

**CH-2250**

**Part Number Ordering System**

CH-2250-XX-XX-144

---
**DRAW PULL CATCHES / CLAMPS**

**Compression Spring Catch**

**CH-2280**

**Part Number Ordering System**

CH-2280-XX-XX-144

- X Mounting Options
- XX Material
- XX Finish
- XXX Hole Size

**Mounting Options**

- H Holes

**Available Material**

- CR Cold Rolled Steel
- SS Stainless Steel

**Available Finishes**

- PL Plain
- ZN Trivalent Clear Chromate
- PS Passivate

**Standard Hole Sizes**

- .144 Dia Hole

**Compression Spring Catch**

**CH-3400**

**Part Number Ordering System**

CX-3400-XX-XX-XXX

- X Mounting Options
- XX Material
- XX Finish
- XXX Hole Size

**Mounting Options**

- 8 No Holes
- H Holes

**Available Material**

- CR Cold Rolled Steel
- SS Stainless Steel

**Available Finishes**

- PL Plain
- ZN Trivalent Clear Chromate
- PS Passivate

**Standard Hole Sizes**

- .130 Dia Hole
- CSK #2 Counter Sink
- XXX No Holes

Also available - order

3410 (upturn lever)
3420 (downturn lever)
**DRAW PULL CATCHES / CLAMPS**

**Compression Spring Catch**

**CH-3500**

**Part Number Ordering System**

CH-3500-XX-XX-XXX

**Available Finishes**

- PL Plain
- ZN Trivalent Clear Chromate
- BX Black Oxide
- PS Passivate
- OD Olive Drab
- YC Yellow Chromate

**Mounting Options**

- H Holes

**Available Material**

- CR Cold Rolled Steel
- SS Stainless Steel

**Standard Hole Sizes**

- .130 Dia Hole
- .144 Dia Hole

**Compression Spring Catch**

**CH-3510**

**Part Number Ordering System**

CH-3510-XX-XX-XXX

**Compression Spring Catch**

**CH-3520**

**Part Number Ordering System**

CH-3520-XX-XX-XXX

---

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**Compression Spring Catch**

**CH-3530**

**Part Number Ordering System**

CH-3530-XX-XX-XXX

- **X Mounting Option**
- **XX Material**
- **XXX Hole Size**

**Mounting Options**

- H Holes

**Available Material**

- CR Cold Rolled Steel
- SS Stainless Steel

**Standard Hole Sizes**

- .130 Dia Hole
- .144 Dia Hole

**Available Finishes**

- PL Plain
- ZN Trivalent Clear Chromate
- BX Black Oxide
- PS Passivate
- OD Olive Drab
- YC Yellow Chromate

**Compression Spring Catch**

**CH-3540**

**Part Number Ordering System**

CH-3540-SS-XX-144

- **X Mounting Option**
- **XX Material**
- **144 Dia Hole**

**Mounting Options**

- H Holes

**Available Material**

- SS Stainless Steel

**Available Finishes**

- PL Plain
- PS Passivate

**Standard Hole Sizes**

- .144 Dia Hole
DRAW PULL CATCHES / CLAMPS

No. 750-10
Keeper

No. 750

No. 2-750-P

750 Series

- Ideal for use on heavy gasketed lids.
- 1/2" adjustment allows for variations in alignment.
- 1/2" take-up capability.
- Slim profile.
- Provision for use of a lockwire to prevent inadvertent opening or tampering.

Keeper

- No. 750-10 Keeper is offered separately.
  Material: Carbon steel zinc-plated.

Also available in stainless steel. Ask for No. 750-SS10.
Plain finish.
Weight: .04 lbs.

<table>
<thead>
<tr>
<th>No.</th>
<th>Material</th>
<th>Description</th>
<th>Maximum Load</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>750</td>
<td>Zinc-plated Carbon Steel</td>
<td>Standard Overcenter Draw Latch</td>
<td>300 lbs.</td>
<td>.34 lbs.</td>
</tr>
<tr>
<td>750-SS</td>
<td>Stainless Steel</td>
<td>Same as 750</td>
<td>550 lbs.</td>
<td>.34 lbs.</td>
</tr>
<tr>
<td>1-750-CM</td>
<td>Stainless Steel with Chrome Moly Hook</td>
<td>Same as 750-SS except furnished w/special Hook &amp; Detents in Anchor Plate</td>
<td>750 lbs.</td>
<td>.36 lbs.</td>
</tr>
<tr>
<td>2-750-P</td>
<td>Zinc-plated Carbon Steel</td>
<td>Padlockable Overcenter Draw Latch</td>
<td>300 lbs.</td>
<td>.36 lbs.</td>
</tr>
<tr>
<td>2-750-SSP</td>
<td>Stainless Steel</td>
<td>Same as 2-750-P</td>
<td>550 lbs.</td>
<td>.36 lbs.</td>
</tr>
<tr>
<td>750-10</td>
<td>Zinc-plated Carbon Steel</td>
<td>Standard Keeper</td>
<td>–</td>
<td>.04 lbs.</td>
</tr>
<tr>
<td>750-SS10</td>
<td>Stainless Steel</td>
<td>Same as 750-10</td>
<td>–</td>
<td>.04 lbs.</td>
</tr>
</tbody>
</table>

1324-SO Catch for 1323

1323 Latch Eccentric M Catch
4-1/2" to 5" length

Material: Stamped Stainless Steel
Length: 4-1/2"

Width: 1.630"
Height: 7/8"
Mounting Style: Top Mount
Fastener Size: #10
Weight: .26 lb

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**DRAW PULL CATCHES / CLAMPS**

Rigid wire toggle latches – *PROGRAM 6000*

<table>
<thead>
<tr>
<th>Toggle latch with high opening resistance</th>
<th>Without padlock-facility</th>
<th>With padlock-facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc plated steel DS plus Top Coat drilled</td>
<td>6002-U75-JQ</td>
<td>6002-U74-JQ</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Toggle latch with low opening resistance</th>
<th>Without padlock-facility</th>
<th>With padlock-facility</th>
</tr>
</thead>
<tbody>
<tr>
<td>Zinc plated steel DS plus Top Coat drilled</td>
<td>6002-U77-JQ</td>
<td>6002-U73-JQ</td>
</tr>
<tr>
<td>AISI 304 drilled</td>
<td>6002-U77-PC</td>
<td>6002-U73-PC</td>
</tr>
</tbody>
</table>

**Toggle latch with low opening resistance, Economical Version**

| Zinc plated, drilled | 6002-U76-JB | - |

**No. CM-770-SS**

Electropolished stainless steel draw latch assembly with an adjustable hook assembly. The hook can be adjusted .24" in either direction from the typical length of 1.83." Working load 1500 lbs. and ultimate load of 2,500 lbs.
# DRAW PULL CATCHES / CLAMPS

## 60 & 61 - SERIES

Adjustable Latches

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Material</th>
<th>Finish</th>
<th>Diameter of Eye Bolt (mm)</th>
<th>Maximum Adjustment (mm)</th>
<th>Ultimate Torsional Strength (kg)</th>
<th>Safety Catch Version</th>
<th>Padlock Version</th>
<th>Dimensions (mm) (approximate sizes)</th>
<th>Approx. weight (approximate size)</th>
<th>Recommended Catchplate, order separately where required</th>
<th>Optional Sealing Pin</th>
</tr>
</thead>
<tbody>
<tr>
<td>60-1750</td>
<td>MS</td>
<td>ZN/YP</td>
<td>4.1</td>
<td>10</td>
<td>450</td>
<td>-</td>
<td>-</td>
<td>98.0</td>
<td>24.2</td>
<td>17.0</td>
<td>0.074</td>
</tr>
<tr>
<td></td>
<td>SS</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>98.0</td>
<td>24.2</td>
<td>17.0</td>
<td>0.074</td>
</tr>
<tr>
<td>61-1750</td>
<td>MS</td>
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**CATCHPLATES** please order separately where required

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<th>Safety Catch Version</th>
<th>Padlock Version</th>
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Example of how to order:

Part No. + Material + Finish + Qty

60-1750 MS ZN/YP 25

Please remember to order catchplates separately where required:

Example of how to order:

Part No. + Material + Finish + Qty

01-655 CS ZN/YP 25

MS ZN/YP

60-655M1

61-655M1

Dimension Guide (approx. sizes mm)

A: Example of how to order:

B: 01-655 MS ZN/YP 25

C: Shown in ZN/YP version

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www.industrialhwe.com
DRAW PULL CATCHES / CLAMPS

60-1750
60-1610
60-658 M1
60-655 M1
61-1750
61-1610
61-658 M1
61-655 M1

Shown in ZN/YP version

60 & 61 - SERIES Adjustable Latches
## DRAW PULL CATCHES / CLAMPS

### Dimension Guide

A. Diameter of working load (mm)  
B. Ultimate Strength (kg)  
C. Dimensions (mm) (approximate sizes)  

**Example of how to order:**

Part No. + Material + Finish + Qty  

**Please remember to order catchplates separately where required:**

- **640-1000**  
  *MS ZN/YP*  
  Part No. - Material - Finish - Qty

**Optional sealing pins:**

- **613/7 SS**

### CATCHPLATES  
**please order separately where required**

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<th>Part Number</th>
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### DRAW PULL CATCHES / CLAMPS

The unique ProLatch™ forces a panel or door against a seal, and holds firmly in two planes. A safety catch is incorporated, and provision for a padlock is offered.

The Junior ProLatch™ is smaller and lighter but uses the same unique principle to close a door or panel and incorporates a simple safety-catch.
DRAW PULL CATCHES / CLAMPS

640-1000 MS ZN/YP
641-1000 MS ZN/YP
001-1000 MSZN/YP
640-1000 SS
641-1000 SS
001-1000 SS

641-1000 Padlock version

600-1000 Safety catch version

646-1010 MS ZN/YP
Also available in stainless steel

Junior ProLatch™
270-600 MS ZN/YP
001-600 MSZN/YP
270-600 SS
001-1000 SS

ProLatch™

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www.industrialhwe.com
**DRAW PULL CATCHES / CLAMPS**

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<th>Material</th>
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<th>Pushout version</th>
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<td>105.1 114.3 18.0</td>
<td>0.180</td>
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<td>502/9 SS</td>
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</table>

The unique CATCHBOLT holds firmly in three directions. The integral bolt forces a panel or door to close in.

---

**Dimension Guide**

Example of how to order:

Part No. + Material + Finish + Qty

88-1068 MS ZN/YP 25
DRAW PULL CATCHES / CLAMPS

88-1068
89-1069
90-1090
91-1090

Shown in ZN/YP version

8803-1068
8903-1069
8807-1068
8907-1069

CatchBolt
DRAW PULL CATCHES / CLAMPS

OVER-CENTRE FASTENERS
HEAVY DUTY APPLICATIONS

This robust catch incorporates a strong coil-spring which gives leveraged over-centre action against a stainless steel rod, mounted on a striker plate, with slotted mounting holes to allow for easy adjustment.

Cleverly designed as a diecast assembly for good appearance, the catch is generally used to secure fabricated covers or access doors on large earthmovers and similar applications. It is available in both locking and non-locking versions.

Base-plate is mounted on fixed member, striker plate is mounted on mating panel. The catch body is brought down so that operating ‘claw’ engages with striker pin, and the pivoted lever-handle is then pressed down to achieve overcentre action, forcing panels tightly together.

Black powder-coated as standard. Optionally, clear zinc plated.

ORDERING CODE

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<td>As above, FT 111</td>
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<td>9/02096</td>
<td>Non-locking unit, with striker plate, black</td>
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SPECIFICATION

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<td>8851-PK</td>
<td>Key-locking with stainless strap.</td>
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<td>Non-key-locking with rubber strap.</td>
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<td>93mm</td>
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No. 8850/ No. 8851
This 8850 Series draw latch is a die cast draw latch with an adjustable catch offered in a key-locking and non-key-locking version. The product also is offered with a stainless strap for additional security or the rubber strap where more flexibility is required. The design also provides security of unauthorized removal of the mounting fasteners since the mounting locations are not accessible when the latch is clamped down on the key-locking versions. The key-locking versions are provided with one double-bitted key. (Keyed H700D-H749D).

No. 8850-PK
Non-key-locking with stainless strap.

No. 8851-PK
Key-locking with stainless strap.

No. 1-8850-PK
Non-key-locking with rubber strap.

No. 1-8851-PK
Key-locking with rubber strap.
DRAW PULL CATCHES / CLAMPS

**Adjustable Catch**

**CH-1046**

**Mounting Options**
- **H** Holes

**Material**
- Base - Aluminum
- Lever & Hook - Cold Rolled Steel

**Finishes**
- Aluminum - Plain
- Cold Rolled Steel – Trivalent Clear Chromate

**Standard Hole Sizes**
- .193 Dia Hole

**Adjustable Catch**

**CH-1150/CH-1155**

**Mounting Options**
- **H** Holes

**Available Material**
- CR Cold Rolled Steel
- SS Stainless Steel

**Available Finishes**
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

**Standard Hole Sizes**
- .209 Dia Hole

**Adjustable Catch**

**CH-1170/CH-1175**

**Mounting Options**
- **H** Holes

**Available Material**
- CR Cold Rolled Steel
- SS Stainless Steel

**Standard Hole Sizes**
- .257 Dia Hole
# DRAW PULL CATCHES / CLAMPS

## 40, 43 & 47 - SERIES

### Adjustable Latches

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<th>Diameter of Ultimate Dimensions (mm)</th>
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<td>8.1 2500</td>
<td>0.088</td>
</tr>
<tr>
<td>43-3000F7</td>
<td>MS</td>
<td>ZN</td>
<td>8.1 2000</td>
<td>0.088</td>
</tr>
<tr>
<td>40-663LB</td>
<td>MS</td>
<td>ZN</td>
<td>8.1 2000</td>
<td>0.088</td>
</tr>
<tr>
<td></td>
<td>SS316</td>
<td></td>
<td>8.1 2500</td>
<td>0.088</td>
</tr>
<tr>
<td>40-1292LB</td>
<td>MS</td>
<td>ZN</td>
<td>8.1 2000</td>
<td>0.088</td>
</tr>
<tr>
<td></td>
<td>SS316</td>
<td></td>
<td>8.1 2500</td>
<td>0.088</td>
</tr>
<tr>
<td>40-1292LB/152</td>
<td>MS</td>
<td>ZN</td>
<td>8.1 2000</td>
<td>0.088</td>
</tr>
<tr>
<td></td>
<td>SS316</td>
<td></td>
<td>8.1 2500</td>
<td>0.088</td>
</tr>
</tbody>
</table>

**SFB & LB versions in MSZN have self finish bases for welding**

### CATCHPLATES (please order separately where required)

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Material</th>
<th>Finish</th>
<th>Diameter of Ultimate Dimensions (mm)</th>
<th>Approx. Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>04-2650</td>
<td>MS</td>
<td>ZN</td>
<td>5.1 1000</td>
<td>0.035</td>
</tr>
<tr>
<td>04-4000</td>
<td>MS</td>
<td>ZN</td>
<td>8.1 2000</td>
<td>0.088</td>
</tr>
<tr>
<td></td>
<td>SS316</td>
<td></td>
<td>8.1 2500</td>
<td>0.088</td>
</tr>
<tr>
<td>04-663LB</td>
<td>MS</td>
<td>SF</td>
<td>8.1 2000</td>
<td>0.088</td>
</tr>
<tr>
<td></td>
<td>SS316</td>
<td></td>
<td>8.1 2500</td>
<td>0.088</td>
</tr>
</tbody>
</table>

**Example of how to order:**

- **Part No.** + Material + Finish + Qty
- **Example:** 47-2650 MS ZN 25

Please remember to order catchplates separately where required: 04-2650 MS ZN 25

### Dimension Guide

**Example:** Part No. + Material + Finish + Qty

- **04-2650 MS ZN 25**

---

*Fix with 8mm low head socket cap screws*
40, 43 & 47 - SERIES Adjustable Latches
# DRAW PULL CATCHES / CLAMPS

## 40 & 41 - SERIES Adjustable Latches

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Material</th>
<th>Finish</th>
<th>Diameter of Ultimate Dimensions</th>
<th>Approx.</th>
<th>Recommended catchplates, order separately where required</th>
<th>Optional sealing pin</th>
</tr>
</thead>
<tbody>
<tr>
<td>40-1292</td>
<td>MS</td>
<td>ZN</td>
<td>8.1</td>
<td>2000</td>
<td>–</td>
<td>–</td>
</tr>
<tr>
<td></td>
<td>SS</td>
<td></td>
<td>8.1</td>
<td>2000</td>
<td>–</td>
<td>–</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Dimension Guide (approx. sizes mm)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>A</td>
<td>40-1292 MS ZN 25</td>
</tr>
<tr>
<td>B</td>
<td>CATCHPLATES please order separately where required</td>
</tr>
<tr>
<td>C</td>
<td>04-663WB MS ZN 25</td>
</tr>
</tbody>
</table>

### CATCHPLATES

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Material</th>
<th>Finish</th>
<th>Diameter of Ultimate Dimensions</th>
<th>Approx. weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>04-663WB</td>
<td>MS</td>
<td>ZN</td>
<td>8.1</td>
<td>0.232</td>
</tr>
<tr>
<td></td>
<td>SS</td>
<td></td>
<td>8.1</td>
<td>0.232</td>
</tr>
</tbody>
</table>

| Example of how to order: |
| 40-1292 MS ZN 25 |
| Please remember to order catchplates separately where required. |

---

Industrial Hardware Distributors, Inc.
620 Spicer St., Akron, OH 44311 • 800.824.1864 | 3415 S.W. 6th St., Ocala, FL 34474 • 800.682.8900
www.industrialhwe.com
DRAW PULL CATCHES / CLAMPS

40 & 41 - SERIES
Adjustable Latches
DRAW PULL CATCHES / CLAMPS

V7 Draw Latch
Over-center · Large and small · Zinc alloy

- Sleek, smooth low profile design
- Locking and non-locking
- Robust, riveted, tamper-resistant construction

Material and Finish
Zinc alloy, chrome plated or powder coated and stainless steel

Performance Details
Max. working load: 1200 N (270 lb)

Installation Notes
Install assembly with six M3 (No. 4) flat head screws (not supplied)

Keys
Overmolded key S010 (pair)
Part number: V7-KEYS

Part Number Selection
Assembly complete with keeper

B Base type
10 Small
20 Large

L Lock style
01 Large non-locking
05 Small non-locking
11 Large locking keyed alike S-010 (2 keys supplied)
15 Small locking keyed alike S-010 (2 keys supplied)

F Finish
10 Bright chrome plated
20 Satin chrome plated
50 Black powder coated

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DRAW PULL CATCHES / CLAMPS

V2 Draw Latch
Over-center · Small

- Torsion spring to accommodate application variances

Material and Finish
Stainless steel or steel, zinc plated

Performance Details
Steel
Clamping force:
330 N (75 lbf) Min.
700 N (160 lbf) Max.
Stainless Steel
Clamping force:
260 N (60 lbf) Min.
530 N (120 lbf) Max.

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

Part Number
See table
Order latch and keeper separately

<table>
<thead>
<tr>
<th>Description</th>
<th>Style</th>
<th>S Dimension</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Min.</td>
<td>Max.</td>
</tr>
<tr>
<td>Latch</td>
<td>Short blade</td>
<td>55 (2.17)</td>
<td>57.3 (2.26)</td>
</tr>
<tr>
<td></td>
<td>Long blade</td>
<td>80.7 (3.17)</td>
<td>83 (3.26)</td>
</tr>
<tr>
<td></td>
<td>Wire sealing</td>
<td>55 (2.17)</td>
<td>57.3 (2.26)</td>
</tr>
<tr>
<td></td>
<td>Padlockable</td>
<td>55 (2.17)</td>
<td>57.3 (2.26)</td>
</tr>
<tr>
<td>Keeper</td>
<td>3.4 (.135) mounting holes</td>
<td>V2-0018-07</td>
<td>V2-0018-52</td>
</tr>
<tr>
<td></td>
<td>5.5 (.218) mounting holes</td>
<td>V2-0054-07</td>
<td>V2-0054-52</td>
</tr>
</tbody>
</table>
DRAW PULL CATCHES / CLAMPS

V4 Draw Latch
Over-center · Large

- Torsion spring to accommodate application variances

Material and Finish
Stainless steel or steel, zinc plated

Performance Details
Steel
Average ultimate load:
3500 N (786 lbf)

Stainless Steel
Average ultimate load:
3800 N (850 lbf)

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

---

Adjustable Installation

Fixed Installation

<table>
<thead>
<tr>
<th>Position Number</th>
<th>Dimensions A</th>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Position 1</td>
<td>Ø 4.3 (1.69)</td>
<td>Latch</td>
<td>V4-0006-02</td>
</tr>
<tr>
<td>Position 2</td>
<td>Ø 4.3 (1.69)</td>
<td>Keeper</td>
<td>V4-0009-02</td>
</tr>
<tr>
<td>Position 3</td>
<td>Ø 4.3 (1.69)</td>
<td></td>
<td>V4-0006-52</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>V4-0009-52</td>
</tr>
</tbody>
</table>

Part Number
See table
Order latch and keeper separately

---

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**WING TURN CLAMPS**

**Wing Turn Catch**

**WT-1022**

*Part Number Ordering System*

WT-1022-XX-XX-125

*Available Finishes*:
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

*Standard Hole Sizes*:
- .135 Dia Hole

*Mounting Options*:
- H Holes

*Available Material*:
- CR Cold Rolled Steel
- SS Stainless Steel

**Shown with strike SH-1001**

---

**Wing Turn Catch**

**WT-1023**

*Part Number Ordering System*

WT-1023-XX-XX-189

*Available Finishes*:
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

*Standard Hole Sizes*:
- .189 Dia Hole

*Mounting Options*:
- H Holes

*Available Material*:
- CR Cold Rolled Steel
- SS Stainless Steel

---

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WING TURN CLAMPS

Wing Turn Catch

WT-1025

Part Number Ordering System
WT-1025-XX-XX-135

Mounting Options
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

Standard Hole Sizes
- .135 Dia Hole

Shown with strike SH-1001

Wing Turn Catch

WT-1029

Part Number Ordering System
WT-1029-XX-XX-135

Mounting Options
- H Holes

Standard Hole Sizes
- .135 Dia Hole

Wing Turn Catch

WT-1060

Part Number Ordering System
WT-1060-XX-XX-135

Mounting Options
- H Holes

Standard Hole Sizes
- .135 Dia Hole

Wing Turn Catch

WT-1070

Mounting Options
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint
WING TURN CLAMPS

Wing Turn Catch
WT-1071

Part Number Ordering System
WT-1071-XX-XX-135

Mounting Options
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

Wing Turn Catch
WT-1080

Part Number Ordering System
WT-1080-XX-XX-130

Mounting Options
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

Standard Hole Sizes
- .130 Dia Hole

Wing Turn Catch
WT-2342

Part Number Ordering System
WT-2342-XX-XX-167

Mounting Options
- H Holes

Available Material
- CR Cold Rolled Steel
- SS Stainless Steel

Available Finishes*
- ZN Trivalent Clear Chromate
- PS Passivate
- QQ Black Paint

Standard Hole Sizes
- .167 Dia Hole
WING TURN CLAMPS

Recessed Mounting
DI-6064

Part Number Ordering System
DI-6064-CR-ZN-200

Available Material
- CR Cold Rolled Steel

Available Finishes*
- ZN Trivalent Clear Chromate

Standard Hole Size
- .200 Dia Hole

Mounts into 3.00 x 3.10 opening

Recessed Mounting
DI-6095

Part Number Ordering System
DI-6095-CR-ZN-200

Available Material
- CR Cold Rolled Steel

Available Finishes*
- ZN Trivalent Clear Chromate

Standard Hole Size
- .200 Dia Hole

Mounts into 3.00 x 3.10 opening
### Vertical Handle Toggle Clamps

**Series 101-A**
- Cross Ref.: DE-STA-CO Series 201
- Holding Capacity: 110 lbs. (50 kg)
- Weight: 0.13 lb. (60 g)
- Bar opens 100°, Handle 56°
- Spindle Supplied: GO-FC-10138

One of the most affordable clamps, T-handle and straight base options available.

**Series 11002-B**
- GO-13002-B has hardened bushings and removable ground pins.

Unique hole pattern for flexibility in a wide range of mounting options.
DRAW PULL CATCHES / CLAMPS

Vertical Handle Toggle Clamps

**Series 13005**
- Cross Ref.: DE-STA-CO Series 305
- Bar opens 90°, Handle 175°
- GO-13008 has hardened bushings and removable ground pins.

This unique space-saving clamp is very affordable.

<table>
<thead>
<tr>
<th>Model</th>
<th>Holding Capacity</th>
<th>Spindle Supplied</th>
<th>ØA</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-13005</td>
<td>750 lbs (340 kg)</td>
<td>GO-FC-10138</td>
<td>0.17(4.4)</td>
<td>0.35 (9)</td>
<td>0.50 (12.7)</td>
<td>0.53 (13.5)</td>
<td>1.03 (26.2)</td>
<td>0.63 (15.9)</td>
<td>1&quot; (25.4)</td>
<td>1.40</td>
<td>0.31 (7.9)</td>
<td>0.50 (12.7)</td>
<td>1.21 (30.8)</td>
<td>2.24 (57)</td>
<td>0.13 lb (60 g)</td>
</tr>
<tr>
<td>GO-13005-SS Stainless Steel Model of GO-13005</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-13007</td>
<td>380 lbs (172 kg)</td>
<td>GO-FC-56212</td>
<td>0.28 (7)</td>
<td>0.60 (15.2)</td>
<td>0.77 (19.5)</td>
<td>0.76 (19.7)</td>
<td>1.06 (26.7)</td>
<td>1.73 (44)</td>
<td>1.16 (29.4)</td>
<td>1.81 (46)</td>
<td>0.50 (12.7)</td>
<td>0.87 (22.2)</td>
<td>1.97 (50.5)</td>
<td>3.69 (93.7)</td>
<td>0.50 lb (230 g)</td>
</tr>
<tr>
<td>GO-13008</td>
<td>305 lbs (139 kg)</td>
<td>GO-FC-38512</td>
<td>0.31 (7.9)</td>
<td>0.75 (19)</td>
<td>1.14 (28.9)</td>
<td>1.54 (39)</td>
<td>2.53 (64.3)</td>
<td>1.50 (38.1)</td>
<td>2.46 (62.7)</td>
<td>3.46 (88.1)</td>
<td>0.75 (19)</td>
<td>1.31 (33.3)</td>
<td>2.66 (67.5)</td>
<td>5.32 (135)</td>
<td>1.38 lb (630 g)</td>
</tr>
</tbody>
</table>

**UNIQUE 13005-HB**
- High Base Model of GO-13005

**UNIQUE 13005-SM & 13007-SM**
- Side Mount Model of GO-13005 and GO-13007

Unique hole pattern for flexibility in a wide range of mounting options.

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-13005-SM</td>
<td>0.31 (7.9)</td>
<td>2&quot; (50.8)</td>
<td>1.20 (30.6)</td>
<td>2.37 (60.3)</td>
<td>1.03 (26.2)</td>
<td>0.68 (17.4)</td>
<td>0.17 (4.4)</td>
<td>0.22 (5.5)</td>
<td>0.12 (3)</td>
<td>0.76 (19.3)</td>
<td>1.22 (31)</td>
</tr>
<tr>
<td>GO-13007-SM</td>
<td>0.50 (12.7)</td>
<td>3.06 (77.8)</td>
<td>1.97 (50.1)</td>
<td>3.80 (96.7)</td>
<td>1.54 (39.2)</td>
<td>1.04 (26.3)</td>
<td>0.28 (7)</td>
<td>0.57 (9.4)</td>
<td>0.16 (4)</td>
<td>1&quot; (25.4)</td>
<td>1.81 (46)</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)
**Series 12050**

**Popular!**

- Cross Ref.: DE-STA-CO Series 202
- Holding Capacity: 200 lbs. (91 kg)
- Weight: 0.38 lbs (170 g)
- Bar opens 100°, Handle 60°
- Spindle Supplied: GO-FC-14134

**Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12050</td>
<td>Fixed Spindle, Flanged Base, Straight Handle</td>
</tr>
<tr>
<td>GO-12050-S</td>
<td>Stainless Steel Model of GO-12050</td>
</tr>
<tr>
<td>GO-12050-U</td>
<td>U-Bar, Flanged Base, Straight Handle</td>
</tr>
<tr>
<td>GO-12050-UL</td>
<td>Extra Long U-Bar 2.27&quot; (58mm) Flanged Base, Straight Handle</td>
</tr>
<tr>
<td>GO-12055</td>
<td>Fixed Spindle, Straight Base, Straight Handle</td>
</tr>
<tr>
<td>GO-12060</td>
<td>Solid Bar, Flanged Base, Straight Handle</td>
</tr>
<tr>
<td>GO-12065</td>
<td>Solid Bar, Straight Base, Straight Handle</td>
</tr>
<tr>
<td>GO-12070</td>
<td>Fixed Spindle, Flanged Base, T-Handle</td>
</tr>
<tr>
<td>GO-12075</td>
<td>Fixed Spindle, Straight Base, T-Handle</td>
</tr>
<tr>
<td>GO-12080</td>
<td>Solid Bar, Flanged Base, T-Handle</td>
</tr>
<tr>
<td>GO-12085</td>
<td>Solid Bar, Straight Base, T-Handle</td>
</tr>
</tbody>
</table>

**UNIQUE**

**12050-HB**

- **High Base** Model of GO-12050

**UNIQUE**

**12050-SM**

- **Side Mount** Model of GO-12050

**Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12050-SM</td>
<td>0.38</td>
<td>1.06</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)
DRAW PULL CATCHES / CLAMPS

**Vertical Handle Toggle Clamps**

**102-B**

- Holding Capacity: 220 lbs. (100 kg)
- Weight: 0.25 lb. (115 g)
- Bar opens 90°, Handle 65°
- Spindle Supplied: GO-FC-14134

**101-B**

- Holding Capacity: 220 lbs. (100 kg)
- Weight: 0.3 lb. (135 g)
- Bar opens 90°, Handle 65°
- Spindle Supplied: GO-FC-14134
### Vertical Handle Toggle Clamps

**106-B**
- Holding Capacity: 220 lbs. (100 kg)
- Weight: 0.4 lb. (184 g)
- Bar opens 82º, Handle 55º
- Spindle Supplied: GO-FC-14134

<table>
<thead>
<tr>
<th>Model</th>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-106-B</td>
<td></td>
<td>3.30 (83)</td>
<td>0.75 (19.1)</td>
<td>0.25 (6.3)</td>
</tr>
</tbody>
</table>

**12205**
- Holding Capacity: 400 lbs. (182 kg)
- Weight: 1.36 lbs. (620 g)
- Bar opens 100º, Handle 57º
- Spindle Supplied: GO-FC-56212

<table>
<thead>
<tr>
<th>Model</th>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12205</td>
<td></td>
<td>1.37 (35)</td>
<td>2.12 (54)</td>
<td>1.13 (28.6)</td>
<td>1.94 (49.2)</td>
<td>0.75 (19)</td>
<td>0.13 (3.3)</td>
</tr>
</tbody>
</table>
**Vertical Handle Toggle Clamps**

**Series 12130**

- **Popular!**
- Cross Ref.: DE-STA-CO Series 207
- Holding Capacity: 500 lbs. (227 kg)
- Bar opens 100°, Handle 60°
- Spindle Supplied: GO-FC-56212

Expanded Selection. This is the most popular vertical handle toggle clamps. Many options are available.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12130</td>
<td>Short U-Bar, Flanged Base, Straight Handle</td>
<td>0.78 lb. (355 g)</td>
</tr>
<tr>
<td>GO-12130-55</td>
<td>Stainless Steel Model of GO-12130</td>
<td></td>
</tr>
<tr>
<td>GO-12131</td>
<td>Short U-Bar, Flanged Base, T-Handle</td>
<td>0.81 lb. (370 g)</td>
</tr>
<tr>
<td>GO-12132</td>
<td>Long U-Bar, Flanged Base, Straight Handle</td>
<td>0.87 lb. (395 g)</td>
</tr>
<tr>
<td>GO-12133</td>
<td>Long U-Bar, Flanged Base, T-Handle</td>
<td>0.88 lb. (400 g)</td>
</tr>
<tr>
<td>GO-12135</td>
<td>Short U-Bar, Straight Base, Straight Handle</td>
<td>0.78 lb. (355 g)</td>
</tr>
<tr>
<td>GO-12136</td>
<td>Short U-Bar, Straight Base, T-Handle</td>
<td>0.81 lb. (370 g)</td>
</tr>
<tr>
<td>GO-12137</td>
<td>Long U-Bar, Straight Base, Straight Handle</td>
<td>0.81 lb. (370 g)</td>
</tr>
<tr>
<td>GO-12138</td>
<td>Long U-Bar, Straight Base, T-Handle</td>
<td>0.88 lb. (400 g)</td>
</tr>
<tr>
<td>GO-12140</td>
<td>Short Solid Bar, Flanged Base, Straight Handle</td>
<td>0.75 lb. (340 g)</td>
</tr>
<tr>
<td>GO-12141</td>
<td>Short Solid Bar, Flanged Base, T-Handle</td>
<td>0.78 lb. (355 g)</td>
</tr>
<tr>
<td>GO-12142</td>
<td>Long Solid Bar, Flanged Base, Straight Handle</td>
<td>0.78 lb. (355 g)</td>
</tr>
<tr>
<td>GO-12143</td>
<td>Long Solid Bar, Flanged Base, T-Handle</td>
<td>0.81 lb. (370 g)</td>
</tr>
<tr>
<td>GO-12145</td>
<td>Short Solid Bar, Straight Base, Straight Handle</td>
<td>0.75 lb. (340 g)</td>
</tr>
<tr>
<td>GO-12146</td>
<td>Short Solid Bar, Straight Base, T-Handle</td>
<td>0.78 lb. (355 g)</td>
</tr>
<tr>
<td>GO-12147</td>
<td>Long Solid Bar, Straight Base, Straight Handle</td>
<td>0.78 lb. (355 g)</td>
</tr>
<tr>
<td>GO-12148</td>
<td>Long Solid Bar, Straight Base, T-Handle</td>
<td>0.81 lb. (375 g)</td>
</tr>
</tbody>
</table>

**Model A B C D E F G**

**All**

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12130-HB</td>
<td>0.28</td>
<td>1.12</td>
<td>0.69</td>
<td>0.24</td>
<td>1.18</td>
<td>1.81</td>
<td>0.12</td>
</tr>
<tr>
<td>GO-12130-SM</td>
<td>0.25</td>
<td>0.28</td>
<td>0.63</td>
<td>0.63</td>
<td>0.26</td>
<td>1.25</td>
<td>2.69</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)

**UNIQUE 12130-HB**

- **High Base** Model of GO-12130

**UNIQUE 12130-SM**

- **Side Mount** Model of GO-12130
**Vertical Handle Toggle Clamps**

**Series 12265**

- Cross Ref.: DE-STA-CO Series 210
- Holding Capacity: 750 lbs. (340 kg)
- Bar opens 105°, Handle 58°
- Spindle Supplied: GO-FC-38312
- Hardened bushings and removable ground pins

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>1.78</td>
<td>2.53</td>
<td>1.25</td>
<td>1.94</td>
<td>0.75</td>
<td>0.13</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12265</td>
<td>U-Bar, Flanged Base, Straight Handle</td>
<td>1.40 lbs. (635 g)</td>
</tr>
<tr>
<td>GO-12265-SS</td>
<td>Stainless Steel Model of GO-12265</td>
<td></td>
</tr>
<tr>
<td>GO-12270</td>
<td>U-Bar, Straight Base, Straight Handle</td>
<td>1.40 lbs. (635 g)</td>
</tr>
<tr>
<td>GO-12275</td>
<td>Solid Bar, Flanged Base, Straight Handle</td>
<td>1.50 lbs. (680 g)</td>
</tr>
<tr>
<td>GO-12280</td>
<td>Solid Bar, Straight Base, Straight Handle</td>
<td>1.50 lbs. (680 g)</td>
</tr>
<tr>
<td>GO-12285</td>
<td>U-Bar, Flanged Base, T-Handle</td>
<td>1.57 lbs. (710 g)</td>
</tr>
<tr>
<td>GO-12290</td>
<td>U-Bar, Straight Base, T-Handle</td>
<td>1.57 lbs. (710 g)</td>
</tr>
<tr>
<td>GO-12295</td>
<td>Solid Bar, Flanged Base, T-Handle</td>
<td>1.62 lbs. (735 g)</td>
</tr>
<tr>
<td>GO-12300</td>
<td>Solid Bar, Straight Base, T-Handle</td>
<td>1.62 lbs. (735 g)</td>
</tr>
</tbody>
</table>

**Series 12305**

- Holding Capacity: 750 lbs. (364 kg)
- Weight: 2.18 lbs. (990 g)
- Bar opens 100°, Handle 65°
- Spindle Supplied: GO-FC-38312

Note the angular spindle bar. Available with open or solid spindle bars. Solid bar can be shortened, and the supplied bolt retainer welded on. Angular bar keeps the overall height low, yet bar clearance high.

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td>1.25</td>
<td>2.13</td>
<td>1.13</td>
<td>2.06</td>
<td>0.56</td>
<td>1.63</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-12305</td>
<td>Open bar, Flanged Base</td>
</tr>
<tr>
<td>GO-12310</td>
<td>Open Bar, Straight Base</td>
</tr>
<tr>
<td>GO-12315</td>
<td>Solid Bar, Flanged Base</td>
</tr>
<tr>
<td>GO-12320</td>
<td>Solid Bar, Straight Base</td>
</tr>
</tbody>
</table>
DRAW PULL CATCHES / CLAMPS

Vertical Handle Toggle Clamps

**Series 10444**  
*Welder’s Choice!*

- Holding Capacity: 880 lbs. (400 kg)
- Bar opens: 85°, Handle 58°
- Spindle Supplied: GO-SA-38300
- **Hardened bushings** and **removable ground pins**

This rugged yet smooth functioning clamp is designed for use in ovens. It has a rounded handle with no plastic cover.

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-10444</td>
<td>Long Bar</td>
<td>0.24</td>
<td>1.42</td>
<td>1.18</td>
<td>1.92 lbs. (870 g)</td>
</tr>
<tr>
<td>GO-10448</td>
<td>Short Bar</td>
<td>1.42</td>
<td>1.18</td>
<td>1.92 lbs. (870 g)</td>
<td></td>
</tr>
</tbody>
</table>

**Series 10247**

- Cross Ref.: DE-STA-CO Series 247
- Holding Capacity: 1,000 lbs. (450 kg)
- Weight: 2.76 lb. (1250 g)
- Bar opens 100°, Handle 58° (with roll pin)
- Bar opens 135°, Handle 70° (without roll pin)
- Spindle Supplied: GO-SA-12300
- **Hardened bushings** and **removable ground pins**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>All</td>
<td></td>
<td>1.78</td>
<td>2.53</td>
<td>0.89</td>
<td>1.25</td>
<td>1.25 lbs. (567 g)</td>
</tr>
</tbody>
</table>

**Series 10247**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-10247</td>
<td>U-Bar, Flanged Base</td>
<td>0.53</td>
<td>8.37</td>
<td>0.13</td>
<td>0.37</td>
</tr>
<tr>
<td>GO-10248</td>
<td>U-Bar, Straight Base</td>
<td>0.53</td>
<td>8.37</td>
<td>0.13</td>
<td>0.37</td>
</tr>
<tr>
<td>GO-10249</td>
<td>Solid Bar, Flanged Base</td>
<td>0.53</td>
<td>8.37</td>
<td>0.13</td>
<td>0.37</td>
</tr>
<tr>
<td>GO-10250</td>
<td>Solid Bar, Straight Base</td>
<td>0.53</td>
<td>8.37</td>
<td>0.13</td>
<td>0.37</td>
</tr>
</tbody>
</table>
**DRAW PULL CATCHES / CLAMPS**

**Vertical Handle Toggle Clamps**

**101-H**
- Holding Capacity: 1,000 lbs. (450 kg)
- Weight: 2.69 lb. (1220 g)
- Bar opens 101°, Handle 63°
- Spindle Supplied: GO-SA-12300

**Series 101-J**
- Cross Ref.: DE-STA-CO Series 267
- Holding Capacity: 1,200 lbs. (550 kg)
- Weight: 5.6 lb. (2,540 g)
- Bar opens 100°, Handle 48° (with roll pin on top)
- Bar opens 140°, Handle 60° (with roll pin on bottom)
- Spindle Supplied: GO-SA-58500
- Hardened bushings and removable ground pins

---

**Model | A | B | C | D**
---
GO-101-H | 0.82 | 0.16 | 0.66 | 0.30

**Model | Description**
---
GO-101-J | U-Bac, Flanged Base
GO-101-JS | Solid Bar, Flanged Base
DRAW PULL CATCHES / CLAMPS

**Horizontal Handle Toggle Clamps**

**Series 22005**
- Holding Capacity: 50 lbs. (22.7 kg)
- Weight: 0.06 lb. (25 g)
- Bar opens: 90°, Handle 60°
- Spindle Supplied: GO-SA-08034 (Nylon)

![Image of GO-2202S]

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-22005</td>
<td>0.38</td>
<td>0.19</td>
<td>0.40</td>
<td>0.40</td>
</tr>
<tr>
<td>GO-22010</td>
<td>0.38</td>
<td>0.19</td>
<td>0.40</td>
<td>0.40</td>
</tr>
<tr>
<td>GO-2202S</td>
<td>0.38</td>
<td>0.19</td>
<td>0.40</td>
<td>0.40</td>
</tr>
<tr>
<td>GO-22030</td>
<td>0.38</td>
<td>0.19</td>
<td>0.40</td>
<td>0.40</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)

**Series 201**
- Cross Ref: DE-STA-CO Series 205
- Holding Capacity: 60 lbs. (27 kg)
- Weight: 0.09 lb. (40 g)
- Bar opens: 90°, Handle 80°
- Spindle Supplied: GO-SA-08034 (Nylon)

This compact clamp is the most economical horizontal toggle clamp. Most suitable for holding down sheet metal or circuit boards. Many spindle bar and base combinations available.

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-201</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-SS</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-I</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-L</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-R</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-A</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-ASS</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-AI</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-AL</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
<tr>
<td>GO-201-AR</td>
<td>0.37</td>
<td>0.37</td>
<td>0.37</td>
<td>0.80</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)
**Horizontal Handle Toggle Clamps**

### 20800 & 20800-SS
- Holding Capacity: 66 lbs. (30 kg)
- Weight: 0.09 lbs. (40 g)
- Bar opens: 80°, Handle 88°
- Spindle Supplied

![Go-20800](image)

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>UNIT: inch (metric mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Go-20800</td>
<td>Flanged Base</td>
<td>0.16 (4)</td>
<td>0.22 (5.5)</td>
<td>0.35 (9)</td>
<td>0.55 (14)</td>
<td>0.95 (24)</td>
<td></td>
</tr>
<tr>
<td>Go-20800-SS</td>
<td>Stainless Steel Model of Go-20800</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### 20300
- Holding Capacity: 66 lbs. (30 kg)
- Weight: 0.22 lb. (100 g)
- Bar opens: 65°, Handle 55°
- Spindle Supplied

![Go-20300](image)

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>Go-20300</td>
<td></td>
<td>0.20 (5)</td>
<td>0.35 (9)</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)
DRAW PULL CATCHES / CLAMPS

Horizontal Handle Toggle Clamps

22100 & 22105

- Holding Capacity: 150 lbs. (68 kg)
- Weight: 0.24 lbs. (110 g)
- Bar opens: 90°, Handle 90°
- Spindle Supplied: GO-SA-14134

Almost identical to the 201-B model.
Lighter and more affordable.

![GO-22100]

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-22100</td>
<td>Flanged Base</td>
</tr>
<tr>
<td>GO-20105</td>
<td>Straight Base</td>
</tr>
</tbody>
</table>

Series 20752-B

- Bar opens: 94°, Handle 76°

The “hunch back” design leaves extra room for the fingers. All models have the red ribbed handles and come with hex bolt spindles.

![GO-21502-B]

<table>
<thead>
<tr>
<th>Model</th>
<th>Holding Capacity</th>
<th>Spindle Supplied</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>ØE1</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-20752-B</td>
<td>155 lbs. (75 kg)</td>
<td>GO-SA-14134</td>
<td>1.06 (27)</td>
<td>-</td>
<td>-</td>
<td>0.23 (5.8)</td>
<td>-</td>
<td>0.20 (5.2)</td>
<td>0.66 (16.8)</td>
<td>0.53 (13.5)</td>
<td>0.37 (9.5)</td>
<td>0.75 (19)</td>
<td>0.08 (2)</td>
<td>1.46 (37)</td>
<td>1&quot; (25.4)</td>
<td>4.29 (109)</td>
<td>0.22 lb. (100 g)</td>
</tr>
<tr>
<td>GO-21502-B</td>
<td>330 lbs. (150 kg)</td>
<td>GO-SA-56212</td>
<td>1.57 (40)</td>
<td>1.10 (28)</td>
<td>0.87 (22)</td>
<td>0.24 (6.2)</td>
<td>0.22 (5.5)</td>
<td>-</td>
<td>1.02 (26)</td>
<td>0.55 (14)</td>
<td>1&quot; (25.4)</td>
<td>0.10 (2.5)</td>
<td>2.44 (62)</td>
<td>1.50 (38)</td>
<td>6.73 (171)</td>
<td>0.56 lb. (250 g)</td>
<td></td>
</tr>
<tr>
<td>GO-22502-B</td>
<td>550 lbs. (250 kg)</td>
<td>GO-SA-12300</td>
<td>1.85 (47)</td>
<td>1.22 (31)</td>
<td>1.02 (26)</td>
<td>0.35 (9)</td>
<td>0.26 (6.6)</td>
<td>-</td>
<td>1.02 (26)</td>
<td>0.69 (17.5)</td>
<td>1.34 (34)</td>
<td>0.12 (3)</td>
<td>3.11 (79)</td>
<td>1.65 (42)</td>
<td>8.62 (219)</td>
<td>0.95 lb. (430 g)</td>
<td></td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)

20752-B Base

![20752-B Base]

<table>
<thead>
<tr>
<th>Model</th>
<th>Holding Capacity</th>
<th>Spindle Supplied</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>ØE1</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-20752-B</td>
<td>155 lbs. (75 kg)</td>
<td>GO-SA-14134</td>
<td>1.06 (27)</td>
<td>-</td>
<td>-</td>
<td>0.23 (5.8)</td>
<td>-</td>
<td>0.20 (5.2)</td>
<td>0.66 (16.8)</td>
<td>0.53 (13.5)</td>
<td>0.37 (9.5)</td>
<td>0.75 (19)</td>
<td>0.08 (2)</td>
<td>1.46 (37)</td>
<td>1&quot; (25.4)</td>
<td>4.29 (109)</td>
<td>0.22 lb. (100 g)</td>
</tr>
<tr>
<td>GO-21502-B</td>
<td>330 lbs. (150 kg)</td>
<td>GO-SA-56212</td>
<td>1.57 (40)</td>
<td>1.10 (28)</td>
<td>0.87 (22)</td>
<td>0.24 (6.2)</td>
<td>0.22 (5.5)</td>
<td>-</td>
<td>1.02 (26)</td>
<td>0.55 (14)</td>
<td>1&quot; (25.4)</td>
<td>0.10 (2.5)</td>
<td>2.44 (62)</td>
<td>1.50 (38)</td>
<td>6.73 (171)</td>
<td>0.56 lb. (250 g)</td>
<td></td>
</tr>
<tr>
<td>GO-22502-B</td>
<td>550 lbs. (250 kg)</td>
<td>GO-SA-12300</td>
<td>1.85 (47)</td>
<td>1.22 (31)</td>
<td>1.02 (26)</td>
<td>0.35 (9)</td>
<td>0.26 (6.6)</td>
<td>-</td>
<td>1.02 (26)</td>
<td>0.69 (17.5)</td>
<td>1.34 (34)</td>
<td>0.12 (3)</td>
<td>3.11 (79)</td>
<td>1.65 (42)</td>
<td>8.62 (219)</td>
<td>0.95 lb. (430 g)</td>
<td></td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)
**Series 201-B**

- **Cross Ref:** DE-STA-CO Series 215
- **Holding Capacity:** 200 lbs. (90 kg)
- **Weight:** 0.29 lb. (130 g)
- **Bar opens:** 85°, Handle 60°
- **Spindle Supplied:** GO-FC-14134

**Horizontal Handle Toggle Clamps**

- **GO-201-B**
  - U-Bar, Flanged Base
  - **Model** A ØB C
  - **Description** GO-201-B
  - **Holding Capacity:** 200 lbs. (90 kg)
  - **Weight:** 0.29 lb. (130 g)
  - **Bar opens:** 85°, Handle 60°

- **GO-201-BS**
  - Stainless Steel Model of GO-201-B
  - **Model** A ØB C
  - **Description** GO-201-BS
  - **Holding Capacity:** 200 lbs. (90 kg)
  - **Weight:** 0.29 lb. (130 g)
  - **Bar opens:** 85°, Handle 60°

- **GO-201-BI**
  - U-Bar, Straight Base
  - **Model** A ØB C
  - **Description** GO-201-BI
  - **Holding Capacity:** 200 lbs. (90 kg)
  - **Weight:** 0.29 lb. (130 g)
  - **Bar opens:** 85°, Handle 60°

- **GO-201-BIS**
  - Solid Bar, Flanged Base
  - **Model** A ØB C
  - **Description** GO-201-BIS
  - **Holding Capacity:** 200 lbs. (90 kg)
  - **Weight:** 0.29 lb. (130 g)
  - **Bar opens:** 85°, Handle 60°

- **GO-201-BS**
  - Solid Bar, Straight Base
  - **Model** A ØB C
  - **Description** GO-201-BS
  - **Holding Capacity:** 200 lbs. (90 kg)
  - **Weight:** 0.29 lb. (130 g)
  - **Bar opens:** 85°, Handle 60°

**UNIQUE 201-BHB**

- **High Base** Model of GO-201-B
- **Model** A ØB C
- **Description** GO-201-BHB
- **Holding Capacity:** 200 lbs. (90 kg)
- **Weight:** 0.32 lb. (146 g)

**UNIQUE 201-BSM**

- **Side Mount** Model of GO-201-B
- **Model** A ØB C
- **Description** GO-201-BSM
- **Holding Capacity:** 200 lbs. (90 kg)
- **Weight:** 0.36 lb. (163 g)

---

**Model** A B C D E
**Description** All
**Holding Capacity:** 200 lbs. (90 kg)
**Weight:** 0.29 lb. (130 g)
**Bar opens:** 85°, Handle 60°

---

**For Solid Bar**

**Model** A B C
| 0.20 (5.1) | 1.04 (26.3) | 0.70 (17.8) | 0.24 (6.1) | 0.87 (22.1) |

---

**Spindle Included**

**Model** A B C
| 0.12 (3) | 1.02 (25.9) | 0.77 (19.6) | 0.24 (6.1) | 0.87 (22.1) |

---

**Side Mount**

**Model** A B C D E
| 0.50 (12.5) | Spindle Included |
| 0.66 (17.4) | 1.17 (46) |

---

**Model** A B C D E
| 0.50 (12.5) | 0.66 (17.4) | Spindle Included |
| 0.50 (12.5) | 1.73 (44) |

---

**Drawing:** Horizontal Handle Toggle Clamps

---

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DRAW PULL CATCHES / CLAMPS

**Horizontal Handle Toggle Clamps**

**20820**
- Cross Ref: DE-STA-CO Model 317-U
- Holding Capacity: 220 lbs. (100 kg)
- Weight: 0.88 lbs. (400 g)
- Bar opens: 185°, Handle 60°
- Spindle Supplied: GO-FC-56212

Mount vertically and horizontally

**GO-20820**

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-20820</td>
<td>0.35 (9)</td>
<td>0.63 (16)</td>
<td>1” (25.4)</td>
<td>0.63 (16)</td>
<td>0.63 (16)</td>
<td>0.63 (16)</td>
</tr>
</tbody>
</table>

**Series 203-F & 202-F**
- Holding Capacity: 500 lbs. (227 kg)
- Bar opens: 85°, Handle 58°
- Spindle Supplied: GO-FC-56212

**GO-203-F**

- U-Bar, Flanged Base
- Long U-Bar, Flanged Base

**GO-202-FL**

- U-Bar, Side Mounted
- Long U-Bar, Side Mounted

- Cross Ref: DE-STA-CO Model 317-U
- Holding Capacity: 220 lbs. (100 kg)
- Weight: 0.88 lbs. (400 g)
- Bar opens: 185°, Handle 60°
- Spindle Supplied: GO-FC-56212

Mount vertically and horizontally

**GO-203-F**

- U-Bar, Flanged Base
- Long U-Bar, Flanged Base

**GO-202-FL**

- U-Bar, Side Mounted
- Long U-Bar, Side Mounted

**Model | Description | A   | B   | C   | D   | E   | F   |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-203-F</td>
<td>U-Bar, Flanged Base</td>
<td>2.24 (57)</td>
<td>0.31 (8)</td>
<td>0.63 (16)</td>
<td>0.12 (3)</td>
<td>1” (25.4)</td>
<td>0.75 lb. (340 g)</td>
</tr>
<tr>
<td>GO-203-FL</td>
<td>Long U-Bar, Flanged Base</td>
<td>3.70 (94)</td>
<td>0.31 (8)</td>
<td>0.63 (16)</td>
<td>0.12 (3)</td>
<td>1” (25.4)</td>
<td>0.84 lb. (380 g)</td>
</tr>
<tr>
<td>GO-202-F</td>
<td>U-Bar, Side Mounted</td>
<td>2.05 (52)</td>
<td>3.50 (89)</td>
<td>4 x Ø0.28 (4 x Ø7)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-202-FL</td>
<td>Long U-Bar, Side Mounted</td>
<td>2.05 (52)</td>
<td>3.50 (89)</td>
<td>4 x Ø0.28 (4 x Ø7)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UNIT: inch (metric mm)**

**Model | Description | A   | B   | C   | D   | E   | F   |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-203-F</td>
<td>U-Bar, Flanged Base</td>
<td>2.24 (57)</td>
<td>0.31 (8)</td>
<td>0.63 (16)</td>
<td>0.12 (3)</td>
<td>1” (25.4)</td>
<td>0.75 lb. (340 g)</td>
</tr>
<tr>
<td>GO-203-FL</td>
<td>Long U-Bar, Flanged Base</td>
<td>3.70 (94)</td>
<td>0.31 (8)</td>
<td>0.63 (16)</td>
<td>0.12 (3)</td>
<td>1” (25.4)</td>
<td>0.84 lb. (380 g)</td>
</tr>
<tr>
<td>GO-202-F</td>
<td>U-Bar, Side Mounted</td>
<td>2.05 (52)</td>
<td>3.50 (89)</td>
<td>4 x Ø0.28 (4 x Ø7)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-202-FL</td>
<td>Long U-Bar, Side Mounted</td>
<td>2.05 (52)</td>
<td>3.50 (89)</td>
<td>4 x Ø0.28 (4 x Ø7)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**UNIT: inch (metric mm)**
**Series 225-D**

**Horizontal Handle Toggle Clamps**

*Popular!*

- Cross Ref.: DE-STA-CO Series 225
- Holding Capacity: 500 lbs. (227 kg)
- Weight: 0.59 lbs. (265 g)
- Bar opens: 90º, Handle 65º
- Spindle Supplied: GO-FC-56212

*This is the most popular horizontal handle toggle clamp. See Series GO-22165 for extra long U-Bars.*

---

**Model | Description | A | B**
---
GO-225-D | U-Bar, Flanged Base | 0.33 | 0.25
GO-225-DS | Stainless Steel Model of GO-225-D | (8.3) | (6.4)
GO-225-DR | U-Bar, Straight Base | 0.26 | 0.82

UNIT: inch (metric mm)

**225-DHB**

- **High Base** Model of GO-201-B
- Weight: 0.63 lbs. (286 g)

---

**225-DSM**

- **Side Mount** Model of GO-201-B
- Weight: 0.69 lbs. (315 g)

---

**Model | A | B | C | D**
---
All | 0.26 | 1.07 | 0.65 | 0.23

UNIT: inch (metric mm)
DRAW PULL CATCHES / CLAMPS

**Horizontal Handle Toggle Clamps**

**Series 22165**
- Holding Capacity: 550 lbs. (250 kg)
- Bar opens: 96°, Handle 88°
- Spindle Supplied: GO-FC-56212

Expanded selection. Larger version of Series 225-D

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-22165</td>
<td>Short U-Bar, Flanged Base</td>
<td>1.31 (33.3)</td>
<td>2.81 (71.4)</td>
<td>1.81 (46)</td>
<td>7.28 (185)</td>
<td>0.63 lb. (285 g)</td>
</tr>
<tr>
<td>GO-22170</td>
<td>Short U-Bar, Straight Base</td>
<td>2.99 (76)</td>
<td>0.66 lb. (300 g)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-22175</td>
<td>Short Solid Bar, Flanged Base</td>
<td>2.99 (76)</td>
<td>0.66 lb. (300 g)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-22180</td>
<td>Short Solid Bar, Straight Base</td>
<td>2.99 (76)</td>
<td>0.66 lb. (300 g)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-22185</td>
<td>Long U-Bar, Flanged Base</td>
<td>6.50 (165)</td>
<td>1.63 (41)</td>
<td>10.95 (278)</td>
<td>0.78 lb. (350 g)</td>
<td></td>
</tr>
<tr>
<td>GO-22190</td>
<td>Long U-Bar, Straight Base</td>
<td>6.56 (167)</td>
<td>0.81 lb. (365 g)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-22195</td>
<td>Long Solid Bar, Flanged Base</td>
<td>6.56 (167)</td>
<td>0.81 lb. (365 g)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-22200</td>
<td>Long Solid Bar, Straight Base</td>
<td>6.56 (167)</td>
<td>0.81 lb. (365 g)</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**21383**
- Holding Capacity: 550 lbs. (250 kg)
- Weight: 0.46 lb. (209 g)
- Bar opens: 72°, Handle 72°
- Spindle Supplied

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-21383</td>
<td>0.37 (9.4)</td>
<td>0.55 (14)</td>
</tr>
</tbody>
</table>

UNIT: inch (metric mm)

---

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**Horizontal Handle Toggle Clamps**

**25382**
- Holding Capacity: 620 lbs. (280 kg)
- Weight: 0.84 lb. (380 g)
- Bar opens: 80°, Handle 80°
- Spindle Supplied

**GO-25382 features an easy release lever.**

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-25382</td>
<td>0.47 (12)</td>
<td>0.79 (20)</td>
<td>1.18 (30)</td>
</tr>
</tbody>
</table>

**UNIT: inch (metric mm)**

**21385**
- Holding Capacity: 660 lbs. (300 kg)
- Weight: 1.08 lb. (490 g)
- Bar opens: 80°, Handle 85°
- Spindle Supplied: GO-SA-38200

**GO-21385 features an easy release lever.**

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-21385</td>
<td>0.43 (11)</td>
<td>0.79 (20)</td>
<td>1.46 (37)</td>
</tr>
</tbody>
</table>

**UNIT: inch (metric mm)**
**Series 431**

- Supplied with latch plate and standard U-bolt
- Optional Long U-Bolts available

**Model**

<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-40323-SS</td>
<td>Stainless Steel Model of GO-40323</td>
</tr>
<tr>
<td>GO-431-SS</td>
<td>Stainless Steel Model of GO-431</td>
</tr>
<tr>
<td>GO-40341-SS</td>
<td>Stainless Steel Model of GO-40341</td>
</tr>
</tbody>
</table>

**Weight**

| GO-40323 | 300 lbs. (136 kg) |
| GO-431   | 700 lbs. (318 kg)  |
| GO-40341 | 2,000 lbs. (900 kg)|

**Thread**

| GO-40323 | 8-32 |
| GO-431   | 10-24 |
| GO-40341 | 5/16-18 |

**Thread**

| GO-40323-LUB  | GO-40323-LUBSS  |
| GO-431-LUB    | GO-431-LUBSS    |
| GO-40341-LUB  | GO-40341-LUBSS  |

**Applications**

- The unique latch offers dual mounting options: horizontal and vertical.
- Two pivot hole patterns are provided to accommodate two mounting positions.
- Supplied latch plate offers low profile clamping for side mounting applications.

**Dimensions**

<table>
<thead>
<tr>
<th>Model</th>
<th>Holding Capacity</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
<th>G</th>
<th>H</th>
<th>J</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Q</th>
<th>R</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-4070</td>
<td>440 lbs. (200 kg)</td>
<td>0.51</td>
<td>1.02</td>
<td>1.07</td>
<td>0.79</td>
<td>1.84</td>
<td>0.86</td>
<td>0.43</td>
<td>0.20</td>
<td>0.20</td>
<td>1.81</td>
<td>2.56</td>
<td>0.83</td>
<td>0.24</td>
<td>lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-40840</td>
<td>550 lbs. (250 kg)</td>
<td>0.75</td>
<td>1.38</td>
<td>1.08</td>
<td>0.89</td>
<td>1.89</td>
<td>0.65</td>
<td>0.55</td>
<td>0.26</td>
<td>0.26</td>
<td>2.81</td>
<td>3.82</td>
<td>1.12</td>
<td>0.67</td>
<td>lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>GO-40870</td>
<td>1,540 lbs. (700 kg)</td>
<td>1.26</td>
<td>2.4</td>
<td>1.42</td>
<td>1.77</td>
<td>2.50</td>
<td>0.33</td>
<td>0.75</td>
<td>2.06</td>
<td>2.06</td>
<td>3.94</td>
<td>5.72</td>
<td>3.37</td>
<td>1.54</td>
<td>lb.</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Preferred Style for Application**

| Series 40840 | GO-40840 mounted on a vertical position. |

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Latch Type Toggle Clamps

**Series 40324**

- Supplied with latch plate

These unique latch clamps are designed for enclosure applications where the clamps are perpendicular to the latches.

![Image of GO-40324 Clamp](image1.png)

<table>
<thead>
<tr>
<th>Model</th>
<th>Cross Ref. DE-STA-CO</th>
<th>Holding Capacity</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>ØE</th>
<th>ØF</th>
<th>G</th>
<th>H</th>
<th>ØJ</th>
<th>K</th>
<th>L</th>
<th>M</th>
<th>N</th>
<th>P</th>
<th>Q</th>
<th>R</th>
<th>S</th>
<th>T</th>
<th>U</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-40324</td>
<td>324</td>
<td>500 lbs. (225 kg)</td>
<td>0.56</td>
<td>0.56</td>
<td>1&quot;</td>
<td>2.09</td>
<td>3.11</td>
<td>0.17</td>
<td>0.21</td>
<td>0.31</td>
<td>8-32</td>
<td>0.16</td>
<td>0.16</td>
<td>0.08</td>
<td>0.51</td>
<td>1.02</td>
<td>0.19</td>
<td>2.76</td>
<td>0.87</td>
<td>1.04</td>
<td>3.09</td>
<td>1.22</td>
</tr>
<tr>
<td>GO-40334</td>
<td>334</td>
<td>1,000 lbs. (450 kg)</td>
<td>0.81</td>
<td>1.50</td>
<td>2.44</td>
<td>4.79</td>
<td>1.28</td>
<td>0.28</td>
<td>0.71</td>
<td>0.28</td>
<td>1/4-20</td>
<td>0.28</td>
<td>0.25</td>
<td>0.12</td>
<td>0.75</td>
<td>1.31</td>
<td>0.34</td>
<td>4.02</td>
<td>1&quot;</td>
<td>1.59</td>
<td>4.49</td>
<td>1.63</td>
</tr>
<tr>
<td>GO-40344</td>
<td>344</td>
<td>2,000 lbs. (900 kg)</td>
<td>1.06</td>
<td>2.13</td>
<td>3.31</td>
<td>5.13</td>
<td>0.34</td>
<td>0.21</td>
<td>1.87</td>
<td>0.50</td>
<td>11/16-18</td>
<td>0.37</td>
<td>0.31</td>
<td>0.16</td>
<td>1.25</td>
<td>1.87</td>
<td>0.50</td>
<td>5.91</td>
<td>1.44</td>
<td>2.28</td>
<td>0.66</td>
<td>2.37</td>
</tr>
</tbody>
</table>

**Series 451**

These are the most popular latch clamps with adjustable single hook design. Model GO-451 has a flanged base, while Model GO-452 has a narrow base which is less tolerant to twisting motions. Stainless steel models are available. Optional Latch Plates are also available.

![Image of GO-452 Clamp](image2.png)

| Model  | Cross Ref. DE-STA-CO | Description | Holding Capacity | A   | B   | C   | D   | E   | F   | G   | H   | J   | K   | L  | M  | N  | P  | Q  | R  | S  | T  | U  | Weight |
|--------|----------------------|-------------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|-----|---------|
| GO-451 | 351                  | Flanged Base | 375 lbs. (170 kg) | 0.22 | 0.50 | 0.75 | 1.50 | 8.31 | 2.30 | 0.31 | 1.94 | 1.44 | 1.37 | 0.59 lb. (270 g) |
| GO-451-SS | 351-SS              | Stainless Steel Model of GO-451 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| GO-452 | 351-B                | Narrow Base | 375 lbs. (170 kg) | 0.26 | 1.50 | 2"  | 8.31 | 1.76 | 0.31 | 1.44 | 0.56 lb. (250 g) |
| GO-452-SS | 351-BS5              | Stainless Steel Model of GO-452 | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - | - |
| GO-40371 | 371                 | Flanged Base | 750 lbs. (340 kg) | 0.34 | 0.31 | 1.25 | 1.87 | 1.22 | 3.13 | 0.77 | 2.59 | 2.25 | 1.94 | 1.38 lbs. (624 g) |
| GO-43810 | 381                | Flanged Base | 1,000 lbs. (450 kg) | 0.41 | 0.50 | 1.13 | 2.13 | 12.23 | 3.37 | 2.57 | 2.57 | 1.38 lb. (624 g) |

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**DRAW PULL CATCHES / CLAMPS**

**43101**
- Cross Ref.: DE-STA-CO Model 301
- Holding Capacity: 375 lbs. (170 kg)
- Weight: 0.68 lb. (310 g)
- Optional latch plate model GO-43101-LP

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>GO-43101</td>
<td>0.37</td>
<td>0.40</td>
<td>0.13</td>
<td>0.75</td>
<td>1.37</td>
<td>0.50</td>
</tr>
</tbody>
</table>

**43110 & 43120**
- Holding Capacity: 375 lbs. (170 kg)
- Weight: 0.40 lb. (180 g)
- GO-43110 supplied with 1/4-20 hook bolt
- GO-43120 supplied with hex head spindle assembly

**43150 & 43160**
- Holding Capacity: 660 lbs. (300 kg)
- Weight: 0.85 lb. (385 g)
- GO-43150 supplied with 3/8-16 hook bolt
- GO-43160 supplied with hex head spindle assembly

---

**Latch Type Toggle Clamps**

**GO-43101**

**GO-43110**
- Optional latch plate model GO-43110-LP

**GO-43120**
- Optional latch plate model GO-43120-LP

**GO-43150**
- Optional latch plate model GO-43150-LP

**GO-43160**
- Optional latch plate model GO-43160-LP
DRAW PULL CATCHES / CLAMPS

**40370**

- Cross Ref.: DE-STA-CO Model 375
- Holding Capacity: 4,000 lbs. (1,818 kg)
- Weight: 2.78 lbs. (1,260 g)

*Both the alloy steel base and the optional latch plate are forged for strength and durability.*

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UNIT: inch (metric mm)

**40380**

- Cross Ref.: DE-STA-CO Model 385
- Holding Capacity: 7,500 lbs. (3,400 kg)
- Weight: 3.25 lbs. (1,480 g)

*This extra heavy model and optional latch plate has all forged part construction.*

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UNIT: inch (metric mm)
DRAW PULL CATCHES / CLAMPS

No. 930

- Designed for use in a wide range of applications.
- Self-adjusting, stainless steel tension springs help maintain balanced load forces.
- Up to 7/16" U-bolt adjustment.
- Padlock eye provides for up to a 3/8" diameter padlock shackle.

Note: Hook not included. Order separately.

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<th>Hook Options</th>
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<td>No. 166-AH</td>
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No. 960

Extra-Heavy-Duty Draw Latch can be used in a wide variety of applications. It offers strength and durability and is rated at 8000 lbs. maximum pull.

Features include:
- Up to 1" loop length adjustment.
- Safety thumb release helps ensure full locked engagement; provides a padlock eye for up to a 3/8" diameter padlock shackle.
- Stainless steel torsion spring automatically retracts the loop to prevent damage when not in use.

Finish
Body parts: E-coat
Fasteners, loop and thumb release: Zinc
Weight: 6.9 lbs. each

No. 1-960 Extended Lever Arm
No. 970 Retractable Lever Arm

Note: Hook not included.
## HI-TORQUE & HI-GRIP BANDCLAMPS

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<th>Finish</th>
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<th>Band Width (mm)</th>
<th>Ultimate Torque Strength (kg)</th>
<th>Safety Catch</th>
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DRAW PULL CATCHES / CLAMPS