Joyce/Dayton offers Stainless Steel Screw Jacks in several designs including:

- Translating
- Keyed for non-rotation
- Keyed for traveling nut (KFTN)
- Double clevis

A guide for ordering is on pages 60 and 61.
## STAINLESS STEEL JACKS

### ORDERING INFORMATION

**Instructions:** Select a model number from this chart.

<table>
<thead>
<tr>
<th>2-Ton</th>
<th>2-Ton Reverse Base</th>
<th>5-Ton</th>
<th>10-Ton</th>
<th>15-Ton</th>
<th>20-Ton</th>
<th>25-Ton</th>
</tr>
</thead>
<tbody>
<tr>
<td>SWJ62</td>
<td>RSWJ62</td>
<td>SWJ65</td>
<td>SWJ10</td>
<td>SWJ15</td>
<td>SWJ20</td>
<td>SWJ1125</td>
</tr>
<tr>
<td>SWJ22</td>
<td>RSWJ122</td>
<td>SWJ125</td>
<td>SWJ2410</td>
<td>SWJ2415</td>
<td>SWJ2420</td>
<td>SWJ3225</td>
</tr>
<tr>
<td>SWJ242</td>
<td>RSWJ242</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DSWJ62*</td>
<td>DRSWJ62*</td>
<td>DSWJ85*</td>
<td>DSWJ810*</td>
<td>DSWJ815*</td>
<td>DSWJ820*</td>
<td>DSWJ1125*</td>
</tr>
<tr>
<td>DSWJ22*</td>
<td>DRSWJ22*</td>
<td>DSWJ125*</td>
<td>DSWJ125*</td>
<td>DSWJ125*</td>
<td>DSWJ125*</td>
<td>DSWJ3225*</td>
</tr>
<tr>
<td>DSWJ242*</td>
<td>DRSWJ242*</td>
<td>DSWJ245*</td>
<td>DSWJ2410*</td>
<td>DSWJ2415*</td>
<td>DSWJ2420*</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Important Note:** *Not self-locking, may lower under load. Brake motors or external locking systems are recommended.*

**D:** Double Lead Screw.

**R:** Reverse Base Jack (only available on 2-ton jacks).

*(For 25:1 ratio, contact Joyce/Dayton.)*

### Sample Part Number: RSWJ62U2S-6.00-STDX-STDX-B

**Jack Configuration**

- **U**=Upright
- **I**=Inverted

**End Conditions**

- **T1** (plain end)
- **T2** (load pad)
- **T3** (threaded end)
- **T4** (male clevis)

**Stainless Steel Screw Jack Rise**

Rise is travel expressed in inches and not the actual screw length.

**Left Side Shaft Code**

- XXXX=Remove STDX=Standard
- For optional shaft codes, see page 61.

**Right Side Shaft Code**

- XXXX=Remove STDX=Standard
- For optional shaft codes, see page 61.

**Jack Designs**

- **S**=Translating
- **K**=Keyed for Non Rotation
- **N**=Traveling Nut
- **D**=Double Clevis*
- **A**=KFTN Trunnion* T=Trunnion*

*(Contact Joyce/Dayton with your requirements.)*

### Additional Options

- **X**=Standard Jack, no additional options
- **S**=Additional Specification Required (comment as necessary)
- **A**=Split Nut
- **A90**=A90 Design
- **A95**=A95 Design
- **B**=Protective Boot
- **D**=Dual Protective Boot
- **F**=Epoxy Paint
- **F3**=Outdoor Paint
- **Process**
  - **M1**=Less Motor
  - **M2**=Brake Motor
  - **M3**=Single Phase Motor (120VAC)
  - **M4**=50Hz Motor
- **Grease/Seals**
  - **H1**=High Temperature Operation
  - **H2**=Food Grade
- **Screw Stops**
  - **ST0**=Extending
  - **ST1**=Retracting
  - **ST2**=Both
  - *Specify as many options as needed*
STAINLESS STEEL JACKS SHAFT CODES

Instructions: Select the appropriate shaft codes for both right and left hand shafts. One shaft code must be specified for each side of the jack.

Screw Stops (p. 10) and Boots (pp. 170-172)
Stainless steel screw stops are optional on stainless steel jacks. When specified, the closed height of the jack and the protection tube length may be increased. When boots are added to stainless steel jacks, the closed height of the jack may be increased.

Mechanical Counters (p. 177)
CNT0=0.001” Increments
Note: Contact Joyce/Dayton for availability and options.

Motor Mounts (p. 185)
Ordering Example: MMA

Motors for Systems and Direct Drives (p. 185)
• All standard motors are 3-phase, 208-230/460 VAC or 230/460 VAC. Other motor options are available. Specify the appropriate motor size from the chart on the right.
• Refer to the “Additional Options” chart on the preceding page as needed.
• Brake motors (M2) are recommended for jacks that are not self locking and jacks with double lead screws.
• If the motor frequency will be varied to provide a “soft” start, an inverter duty motor may be required.

Motors

<table>
<thead>
<tr>
<th>Size</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4 HP</td>
<td>K</td>
</tr>
<tr>
<td>1/3 HP</td>
<td>A</td>
</tr>
<tr>
<td>1/2 HP</td>
<td>B</td>
</tr>
<tr>
<td>3/4 HP</td>
<td>C</td>
</tr>
<tr>
<td>1 HP</td>
<td>D</td>
</tr>
<tr>
<td>1-1/2 HP</td>
<td>E</td>
</tr>
<tr>
<td>2 HP</td>
<td>F</td>
</tr>
<tr>
<td>3 HP</td>
<td>L</td>
</tr>
<tr>
<td>5 HP</td>
<td>G</td>
</tr>
<tr>
<td>7-1/2 HP</td>
<td>H</td>
</tr>
<tr>
<td>10 HP</td>
<td>I</td>
</tr>
<tr>
<td>15 HP</td>
<td>J</td>
</tr>
</tbody>
</table>

Hand Wheels (p. 177)

<table>
<thead>
<tr>
<th>Model</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>HW04</td>
<td>4” dia</td>
</tr>
<tr>
<td>HW06</td>
<td>6” dia</td>
</tr>
<tr>
<td>HW08</td>
<td>8” dia</td>
</tr>
<tr>
<td>HW10</td>
<td>10” dia</td>
</tr>
<tr>
<td>HW12</td>
<td>12” dia</td>
</tr>
</tbody>
</table>

Recommended for self-locking jacks only.

Mechanical Limit Switches (pp. 174-175)

Ordering Example: LA13

Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS7-402</td>
<td>LT</td>
</tr>
<tr>
<td>LS8-402</td>
<td>LA</td>
</tr>
<tr>
<td>LS8-404</td>
<td>LB</td>
</tr>
<tr>
<td>LS9-502</td>
<td>LC</td>
</tr>
<tr>
<td>LS9-503</td>
<td>LD</td>
</tr>
<tr>
<td>LS9-504</td>
<td>LE</td>
</tr>
<tr>
<td>LS9-505</td>
<td>LF</td>
</tr>
<tr>
<td>LS9-506</td>
<td>LG</td>
</tr>
<tr>
<td>LS9-507</td>
<td>LH</td>
</tr>
</tbody>
</table>

Number of DPDT Switches (see p. 175)

Available Positions

Left Side Shaft Options

Right Side Shaft Options

• 2, 5, 10, 15, and 20 ton stainless steel jacks are available with positions #1, #3, and #5.
• 25 ton stainless steel jacks are available with positions #1, #4, #7, and #8.
• These positions are not standard. Contact Joyce/Dayton with your requirements.

Note: Limit switch housings are not stainless steel. Choose Steel It epoxy paint option instead.

Encoders and Electronic Limit Switches

ENCX=Encoder (p. 178)
ELS2=2 Position Electronic Switch
ELS4=4 Position Electronic Switch
ELS6=6 Position Electronic Switch

Geared Potentiometers (p. 176)

POTA=0-10V (IP65)
POTB=4-20MA (IP65)
POTC=0-10V w/2 switches*
POTD=4-20MA w/2 switches*
*Optional IP65 rating available.

Screw Stops (p. 10)
Stainless steel screw stops are optional on stainless steel jacks. When specified, the closed height of the jack and the protection tube length may be increased.

Stainless steel screw stops are optional on stainless steel jacks. When specified, the closed height of the jack and the protection tube length may be increased.

Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS7-402</td>
<td>LT</td>
</tr>
<tr>
<td>LS8-402</td>
<td>LA</td>
</tr>
<tr>
<td>LS8-404</td>
<td>LB</td>
</tr>
<tr>
<td>LS9-502</td>
<td>LC</td>
</tr>
<tr>
<td>LS9-503</td>
<td>LD</td>
</tr>
<tr>
<td>LS9-504</td>
<td>LE</td>
</tr>
<tr>
<td>LS9-505</td>
<td>LF</td>
</tr>
<tr>
<td>LS9-506</td>
<td>LG</td>
</tr>
<tr>
<td>LS9-507</td>
<td>LH</td>
</tr>
</tbody>
</table>

Recommended for self-locking jacks only.

Models

<table>
<thead>
<tr>
<th>Model</th>
<th>Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>LS7-402</td>
<td>LT</td>
</tr>
<tr>
<td>LS8-402</td>
<td>LA</td>
</tr>
<tr>
<td>LS8-404</td>
<td>LB</td>
</tr>
<tr>
<td>LS9-502</td>
<td>LC</td>
</tr>
<tr>
<td>LS9-503</td>
<td>LD</td>
</tr>
<tr>
<td>LS9-504</td>
<td>LE</td>
</tr>
<tr>
<td>LS9-505</td>
<td>LF</td>
</tr>
<tr>
<td>LS9-506</td>
<td>LG</td>
</tr>
<tr>
<td>LS9-507</td>
<td>LH</td>
</tr>
</tbody>
</table>
### Stainless Steel Screw Jack Column Loading Chart

- **2D and 3D models available on website** • **Ordering information on pages 60 and 61**
- **sales@joycedayton.com** • **800-523-5204**


The horizontal portion of each line represents the jack's maximum dynamic capacity. Under static conditions, these lines can be exceeded. Please contact factory for assistance.

<table>
<thead>
<tr>
<th>Screw Length (inches)</th>
<th>(pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>100,000</td>
<td>2</td>
</tr>
<tr>
<td>50,000</td>
<td>4</td>
</tr>
<tr>
<td>10,000</td>
<td>7</td>
</tr>
<tr>
<td>5,000</td>
<td>10</td>
</tr>
<tr>
<td>1,000</td>
<td>14</td>
</tr>
<tr>
<td>500</td>
<td>18</td>
</tr>
<tr>
<td>100</td>
<td>22</td>
</tr>
</tbody>
</table>

The chart represents the maximum dynamic capacity for stainless steel screw jacks under different load conditions. Please consult the chart for specific load limits based on screw length.
## STAINLESS STEEL JACKS SPECIFICATIONS

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
<th>Screw Diameter (inches)</th>
<th>Thread Pitch/Lead</th>
<th>Warm Gear Ratio</th>
<th>Warm Shaft Turns for 1” Travel</th>
<th>Tare Torque (Inch Lbs.)</th>
<th>Starting Torque (Inch Lbs.)</th>
<th>Operating Torque (Inch Lbs.)</th>
<th>Efficiency Rating % Approx</th>
<th>Screw Torque</th>
<th>Basic Jack Weight (Lbs.)</th>
<th>Jack Weight per Inch Travel (Lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>(R)SWJ62</td>
<td>2 ton</td>
<td>1</td>
<td>.250 pitch</td>
<td>6:1</td>
<td>24</td>
<td>.041W*</td>
<td>.029W* @ 500 RPM</td>
<td>.098W*</td>
<td>24.2</td>
<td>.098W*</td>
<td>15</td>
<td>0.3</td>
</tr>
<tr>
<td>(R)SWJ122</td>
<td>2 ton</td>
<td>1</td>
<td>.500 lead</td>
<td>12:1</td>
<td>48</td>
<td>.025W*</td>
<td>.015W* @ 500 RPM</td>
<td>.220</td>
<td>22.0</td>
<td>.015W*</td>
<td>32</td>
<td>0.7</td>
</tr>
<tr>
<td>(R)SWJ242</td>
<td>2 ton</td>
<td>1</td>
<td>.500 lead</td>
<td>24:1</td>
<td>96</td>
<td>.018W*</td>
<td>.009W* @ 500 RPM</td>
<td>.183</td>
<td>18.3</td>
<td>.009W*</td>
<td>60</td>
<td>1.3</td>
</tr>
<tr>
<td>D(R)SWJ62</td>
<td>5 ton</td>
<td>1 1/2</td>
<td>.375 pitch</td>
<td>6:1</td>
<td>12</td>
<td>.057W*</td>
<td>.039W* @ 500 RPM</td>
<td>.337</td>
<td>33.7</td>
<td>.039W*</td>
<td>32</td>
<td>1.3</td>
</tr>
<tr>
<td>D(R)SWJ122</td>
<td>5 ton</td>
<td>1 1/2</td>
<td>.500 lead</td>
<td>12:1</td>
<td>24</td>
<td>.035W*</td>
<td>.022W* @ 500 RPM</td>
<td>.305</td>
<td>30.5</td>
<td>.022W*</td>
<td>32</td>
<td>1.3</td>
</tr>
<tr>
<td>D(R)SWJ242</td>
<td>5 ton</td>
<td>1 1/2</td>
<td>.500 lead</td>
<td>24:1</td>
<td>48</td>
<td>.025W*</td>
<td>.013W* @ 500 RPM</td>
<td>.254</td>
<td>25.4</td>
<td>.013W*</td>
<td>32</td>
<td>1.3</td>
</tr>
<tr>
<td>SWJ65</td>
<td>5 ton</td>
<td>1 1/2</td>
<td>.500 pitch</td>
<td>8:1</td>
<td>16</td>
<td>.065W*</td>
<td>.044W* @ 300 RPM</td>
<td>.151W*</td>
<td>23.0</td>
<td>.044W*</td>
<td>43</td>
<td>1.3</td>
</tr>
<tr>
<td>SWJ725</td>
<td>5 ton</td>
<td>1 1/2</td>
<td>.333 pitch</td>
<td>8:1</td>
<td>12</td>
<td>.061W*</td>
<td>.043W* @ 200 RPM</td>
<td>.195W*</td>
<td>21.5</td>
<td>.043W*</td>
<td>43</td>
<td>1.3</td>
</tr>
<tr>
<td>SWJ245</td>
<td>5 ton</td>
<td>1 1/2</td>
<td>.500 lead</td>
<td>24:1</td>
<td>36</td>
<td>.033W*</td>
<td>.021W* @ 200 RPM</td>
<td>.128W*</td>
<td>19.6</td>
<td>.021W*</td>
<td>43</td>
<td>1.3</td>
</tr>
<tr>
<td>DSWJ65</td>
<td>10 ton</td>
<td>2</td>
<td>.500 pitch</td>
<td>8:1</td>
<td>16</td>
<td>.061W*</td>
<td>.043W* @ 200 RPM</td>
<td>.195W*</td>
<td>23.1</td>
<td>.043W*</td>
<td>43</td>
<td>1.3</td>
</tr>
<tr>
<td>DSWJ810</td>
<td>10 ton</td>
<td>2</td>
<td>.333 pitch</td>
<td>8:1</td>
<td>12</td>
<td>.070W*</td>
<td>.052W* @ 200 RPM</td>
<td>.228W*</td>
<td>21.5</td>
<td>.052W*</td>
<td>43</td>
<td>1.3</td>
</tr>
<tr>
<td>DSWJ2410</td>
<td>10 ton</td>
<td>2</td>
<td>.500 lead</td>
<td>24:1</td>
<td>36</td>
<td>.035W*</td>
<td>.024W* @ 200 RPM</td>
<td>.159W*</td>
<td>24.0</td>
<td>.024W*</td>
<td>43</td>
<td>1.3</td>
</tr>
<tr>
<td>SWJ815</td>
<td>15 ton</td>
<td>2 1/4</td>
<td>.500 pitch</td>
<td>8:1</td>
<td>16</td>
<td>.069W*</td>
<td>.047W* @ 200 RPM</td>
<td>.210W*</td>
<td>21.1</td>
<td>.047W*</td>
<td>59</td>
<td>1.4</td>
</tr>
<tr>
<td>SWJ2415</td>
<td>15 ton</td>
<td>2 1/4</td>
<td>.333 pitch</td>
<td>8:1</td>
<td>12</td>
<td>.071W*</td>
<td>.053W* @ 200 RPM</td>
<td>.244W*</td>
<td>26.1</td>
<td>.053W*</td>
<td>59</td>
<td>1.4</td>
</tr>
<tr>
<td>DSWJ815</td>
<td>20 ton</td>
<td>2 1/2</td>
<td>.500 pitch</td>
<td>8:1</td>
<td>16</td>
<td>.075W*</td>
<td>.051W* @ 200 RPM</td>
<td>.227W*</td>
<td>19.6</td>
<td>.051W*</td>
<td>77</td>
<td>1.9</td>
</tr>
<tr>
<td>DSWJ2420</td>
<td>20 ton</td>
<td>2 1/2</td>
<td>.375 pitch</td>
<td>8:1</td>
<td>10.67</td>
<td>.088W*</td>
<td>.061W* @ 200 RPM</td>
<td>.272W*</td>
<td>24.5</td>
<td>.061W*</td>
<td>77</td>
<td>1.9</td>
</tr>
<tr>
<td>DSWJ820</td>
<td>20 ton</td>
<td>2 1/2</td>
<td>.500 lead</td>
<td>24:1</td>
<td>32</td>
<td>.046W*</td>
<td>.026W* @ 200 RPM</td>
<td>.193</td>
<td>24.5</td>
<td>.026W*</td>
<td>77</td>
<td>1.9</td>
</tr>
<tr>
<td>SWJ1125</td>
<td>25 ton</td>
<td>3 3/8</td>
<td>.666 pitch</td>
<td>11:1</td>
<td>16</td>
<td>.088W*</td>
<td>.055W* @ 200 RPM</td>
<td>.313W*</td>
<td>18.3</td>
<td>.055W*</td>
<td>164</td>
<td>3.1</td>
</tr>
<tr>
<td>SWJ3225</td>
<td>25 ton</td>
<td>3 3/8</td>
<td>.500 lead</td>
<td>11:1</td>
<td>9.5</td>
<td>.093W*</td>
<td>.052W* @ 200 RPM</td>
<td>.13.5</td>
<td>13.5</td>
<td>.052W*</td>
<td>164</td>
<td>3.1</td>
</tr>
<tr>
<td>DSWJ1125</td>
<td>25 ton</td>
<td>3 3/8</td>
<td>.500 lead</td>
<td>11:1</td>
<td>9.5</td>
<td>.106W*</td>
<td>.067W* @ 200 RPM</td>
<td>.251</td>
<td>25.1</td>
<td>.067W*</td>
<td>164</td>
<td>3.1</td>
</tr>
<tr>
<td>DSWJ3225</td>
<td>25 ton</td>
<td>3 3/8</td>
<td>.500 lead</td>
<td>32:1</td>
<td>28.5</td>
<td>.063W*</td>
<td>.030W* @ 200 RPM</td>
<td>.18.6</td>
<td>18.6</td>
<td>.030W*</td>
<td>164</td>
<td>3.1</td>
</tr>
</tbody>
</table>

---

**Important Note:** Series DSWJ models may lower under load. Brake motors or external locking systems are recommended. 
(R): Reverse Base Jack. 
*W: Load in pounds. 
Tare Torque: Initial torque to overcome seal and normal assembly drag. This value must be added to starting torque or operating torque values. 
Starting Torque: Torque value required to start moving a given load (dissipates to operating torque values once the load begins moving). 
Operating Torque: Torque required to continuously raise a given load at the input RPM listed. 
Note: If your actual input RPM is 20% higher or lower than the listed RPM, please refer to our JAX® program to determine actual torque values at your RPM. 
Screw Torque: Torque required to resist screw rotation (Translating Design Jacks) and traveling nut rotation (Keyed for Traveling Nut Design Jacks). 
Lead: The distance traveled axially in one rotation of the lifting screw. 
Pitch: The distance from a point on a screw thread to a corresponding point on the next thread, measured axially.
STAINLESS STEEL JACKS

2 TON - 1" SCREW

SWJ 62 / DSWJ 62
SWJ 122 / DSWJ 122
SWJ 242 / DSWJ 242

Note: Drawings are artist's conception — not for certification; dimensions are subject to change without notice.
Note: Drawings are artist's conception — not for certification; dimensions are subject to change without notice.

2D and 3D models available on website • Ordering information on pages 60 and 61

800-523-5204 sales@joycedayton.com joycedayton.com
STAINLESS STEEL JACKS

5 TON - 1 1/2" SCREW

SWJ 65 / DSWJ 65
SWJ 125 / DSWJ 125
SWJ 245 / DSWJ 245

Note:
Drawings are artist's conception — not for certification; dimensions are subject to change without notice.

Typical Plan View

Double Clevis

Inverted keyed

Inverted

Upright

Upright traveling nut

Inverted traveling nut

END CONDITIONS (SHOWN AT MINIMUM CLOSED POSITION)

Typical Plan View

Right Side

Left Side

Note: Drawings are artist’s conception — not for certification; dimensions are subject to change without notice.
STAINLESS STEEL JACKS

10 TON - 2" SCREW

SWJ 910 / SWJ 2410
DSWJ 910 / DSWJ 2410

Note: Drawings are artist’s conception — not for certification; dimensions are subject to change without notice.

2D and 3D models available on website • Ordering information on pages 60 and 61

800-523-5204 sales@joycedayton.com joycedayton.com

67
STAINLESS STEEL JACKS

15 TON - 2 1/4" SCREW

SWJ 815 / SWJ 2415
DSWJ 815 / DSWJ 2415

Note: Drawings are artist's conception — not for certification; dimensions are subject to change without notice.

Typical Plan View

Right Side

Left Side

Double Clevis

Inverted

Upright

Upright keyed

Typical Plan View

Right Side

Left Side

Double Clevis

Inverted

Inverted keyed

Note: Drawings are artist's conception — not for certification; dimensions are subject to change without notice.

joycedayton.com 2D and 3D models available on website • Ordering information on pages 60 and 61 sales@joycedayton.com 800-523-5204
Stainless Steel Jacks

20 Ton - 2 1/2" Screw

SWJ 820 / SWJ 2420
DSWJ 820 / DSWJ 2420

Note: Drawings are artist’s conception — not for certification; dimensions are subject to change without notice.

Typical Plan View

Right Side

Left Side

Typical Plan View

Double Clevis

Inverted traveling nut

Upright traveling nut

Inverted

Upright

Upright keyed

Inverted keyed

Base of Jack bushing

Types of Jacks

- Upright
- Upright Keyed
- Inverted
- Inverted Keyed

Typical Plan View

Dimensions and Notes:

- Ø1.562 1.561
- Ø5 3/4
- 1 1/16
- 9 1/16
- 9 1/16
- 1 3/4 - 12 UNF 2A
- 3/4
- 1 15/16
- 1 15/16
- 3/4
- 1/2
- 7 1/4
- 5/16 (3 BOLTS)
- 3 3/8 B.C.
- RISE - 5/16
- Ø3 3/4
- Ø0.750 0.745
- Ø0.15 0.148
- 1 15/16
- Ø3 3/4
- RISE + 13 1/4
- Ø7 1/4
- 3/4
- 1/2
- 7 1/4
- RISE - 5/16
- Ø3 3/4
- 3 15/16
- 2 1/4
- 2 1/4
- 2 7/16
- 2 7/16
- 1 1/8
- Ø3 1/2
- 1/2
- 1 3/8
- 1 3/8
- 3/4
- 3
- 2.598
- 1 9/16
- 1 1/2
- 11
- 5 1/2
- 8 1/4
- 6
- 3
- 4 1/8
- 11
- 8 3/4
- 3
- 4 1/8
- 3 1/4
- Ø3 3/4
- RISE - 6 3/4
- Ø1 1/8
- 2 3/4
- 3 2/5
- 3 2/5
- 1 1/8
- Ø3 1/2
- 3
- 3
- 2 5/32
- 8 1/4
- 1 1/8
- Ø3 1/2
- 1 1/8
- Ø3 1/2
- RISE - 1/2
- 15/16

END CONDITIONS (SHOWN AT MINIMUM CLOSED DIMENSIONS)

800-523-5204
sales@joycedayton.com
joycedayton.com

2D and 3D models available on website • Ordering information on pages 60 and 61
STAINLESS STEEL JACKS

25 TON - 3 3/8" SCREW

STIJ 1125 / SWJ 3225
DSWJ 1125 / DSWJ 3225

Note: Drawings are artist's conception — not for certification; dimensions are subject to change without notice.

Typical Plan View

Right Side

Left Side

Double Clevis

Inverted

Inverted keyed

2D and 3D models available on website • Ordering information on pages 60 and 61

sales@joycedayton.com 800-523-5204