Anchorage Connectors

Minimum breaking strength of 5,000 lbs.
Compatible for use with MSA fall arrest and confined space entry/retrieval components.

General Purpose

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anchorage Connector Strap</td>
<td>505282</td>
</tr>
<tr>
<td>Double D-ring Anchorage Connector Strap</td>
<td>10023490</td>
</tr>
<tr>
<td>Suretyman™ Anchorage Sling</td>
<td>505223</td>
</tr>
<tr>
<td>Thermatek™ Anchorage Connector Strap</td>
<td>10023487</td>
</tr>
<tr>
<td>Anchorage Cable Sling</td>
<td>10023488</td>
</tr>
<tr>
<td>Anchorage Connector Extension</td>
<td>505233</td>
</tr>
</tbody>
</table>

**Anchorage Connector Strap**
- Standard 5-ft. length; custom lengths available
- D-ring on one end, sewn hoop on other end

**Part Number**
- SFP2267503 3-ft. strap
- SFP2267504 4-ft. strap
- SFP2267506 6-ft. strap

**Double D-ring Anchorage Connector Strap**
- Standard lengths of 3-ft., 4-ft. and 6-ft.
- Standard D-ring on one end, large D-ring on other end
- Integral wear pad

**Part Number**
- SFP2267503 3-ft. strap
- SFP2267504 4-ft. strap
- SFP2267506 6-ft. strap

**Suretyman™ Anchorage Sling**
- 1" nylon tube webbing sewn into continuous loop
- Available in 2-ft., 4-ft. and 6-ft. lengths
- Can be hitched to anchorage point using various configurations

**Part Number**
- SFP2267402 2-ft. sling
- SFP2267404 4-ft. sling
- SFP2267406 6-ft. sling

**Thermatek™ Anchorage Connector Strap**
- Kevlar webbing and stitching
- Contrasting colors of webbing and stitching offer easier inspection
- Includes replaceable wear pad to protect webbing from abrasion
- Heat and burn resistant

**Part Number**
- 10023487

**Anchorage Cable Sling**
- Standard lengths of 2-ft., 4-ft. and 6-ft.; custom lengths available
- Vinyl-coated
- 1/4" galvanized cable

**Part Number**
- SFP2267504 4-ft. sling
- SFP2267506 6-ft. sling

**Anchorage Connector Extension**
- Standard 5-ft. length
- Vinyl-coated
- 1/4" galvanized cable

**Part Number**
- 505233

**PointGuard™ Anchorage Connector Strap—Concrete Construction Model**
- Economical
- 400 lbs. (182 kg) capacity
- Standard length of 4-ft.
- Includes protective sheath
- Available with or without steel D-ring
- Meets all applicable OSHA regulations

**Part Number**
- 10042792
- 10094384

**PointGuard Anchorage Connector Strap—Residential Construction Model**
- Economical
- 400 lbs. (182 kg) capacity
- Standard length of 3-ft.
- Available with or without steel D-ring
- Meets all applicable OSHA regulations and ANSI Z359.1

**Part Number**
- 10023487
- 10042792

We know what’s at stake.
## Anchorage Connectors

### Steel—Application: Beams and Rails

#### Workman® FP Stryder™ Anchorage Connector
- Easy, single-hand installation
- Low friction wear pads with Teflon enable effortless gliding along beam flange
- Lightweight—only 4.5 lbs!
- Integral load indicator alerts user if unit has been exposed to a fall
- Versatile design: mount overhead or at worker’s feet
- Easy to use, push-button adjustment—no pins to lose!
- 400-lb. working capacity

<table>
<thead>
<tr>
<th>P/N</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10144431</td>
<td>Standard version</td>
</tr>
<tr>
<td>10144432</td>
<td>XL version</td>
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</tbody>
</table>

#### Rail-Slider™
- Provides fall protection during horizontal movement on railway bridges
- Quick and easy installation
- For 80–136-lb. rail
- Other sizes available

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SFPR56000</td>
<td></td>
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</tbody>
</table>

#### 5K MEGA Swivel
- Max capacity: 5,000 lbs./22kN

<table>
<thead>
<tr>
<th>P/N</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10144944</td>
<td>Steel model</td>
</tr>
</tbody>
</table>

#### 10K MEGA Swivel (D-ring only)
- Max capacity: 10,000 lbs./44kN
- Requires PN 10144955 to connect to steel

<table>
<thead>
<tr>
<th>P/N</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10129084</td>
<td>Steel model</td>
</tr>
</tbody>
</table>

#### D-Plate Anchorage Connector
- Provides permanent anchorage point
- Bolts to beams or columns
- Also available with 8" x 8" backplate of black anodized aluminum construction, galvanized steel or stainless steel for attachment to concrete walls

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>506632</td>
<td></td>
</tr>
</tbody>
</table>

#### Steel Bolt Assembly
- For 5,000-lb. or 10,000-lb. MEGA Swivel

<table>
<thead>
<tr>
<th>P/N</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10144947</td>
<td>5K bolt assembly</td>
</tr>
<tr>
<td>10144955</td>
<td>10K bolt assembly</td>
</tr>
</tbody>
</table>

#### Beam Trolley
- Provides horizontal mobility
- Fits all beams

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10176450</td>
<td></td>
</tr>
</tbody>
</table>

#### Bolt D-ring with Hole
- Permanent anchorage connector
- Attaches to bottom of I-beam flange; user supplies bolt
- Designed for horizontal installation

<table>
<thead>
<tr>
<th>PART NUMBER</th>
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</tr>
</thead>
<tbody>
<tr>
<td>10003213</td>
<td></td>
</tr>
</tbody>
</table>

#### Weld-on Puck
- Accessory for MEGA Swivel

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>10144958</td>
<td>Includes puck and bolt. MEGA Swivel sold separately.</td>
</tr>
</tbody>
</table>
Concrete Anchors
- Removable Concrete Anchors
  - Quickly and easily removed and reinstalled in another location
  - Compact and lightweight
  - Durable stainless steel and aluminum construction
  - 400-lb. capacity
  - 2 models: 5,000-lb. version (5K) and 10,000-lb. (10K) version
  - 10,000-lb. version can be used to anchor MSA Dyna-Line® or SureLine™ Horizontal Lifelines
  - Can be used to anchor MSA Gravity™ Horizontal Lifelines

- Concrete Bolt Assembly
  - For 5,000-lb. or 10,000-lb. MEGA Swivel

- 5K MEGA Swivel
  - Max capacity: 5,000 lbs./22kN

- 10K MEGA Swivel (D-ring only)
  - Max capacity: 10,000 lbs./44kN
  - Requires PN 10144956 to connect to concrete

- MEGA Swivel Hybrid
  - Max capacity: 10,000 lbs./44kN
  - MEGA Swivel technology
  - Designed for repeated use; durable and 100% retrievable

- PointGuard Anchorage Connector Strap—Concrete Construction Model
  - Economical
  - 400 lbs. (182 kg) capacity
  - Standard length of 4-ft.
  - Includes protective sheath
  - Available with or without steel D-ring
  - Meets all applicable OSHA regulations

- PointGuard Anchorage Connector Strap—Residential Construction Model
  - Economical
  - 400 lbs. (182 kg) capacity
  - Standard length of 3-ft.
  - Available with or without steel D-ring
  - Meets all applicable OSHA regulations and ANSI Z359.1

Roof Anchors
- All-steel construction
- Fits all pitches of roof trusses or rafters
- Easy to install without special tools

- Workman Reusable Roof Anchor
  - Fits up to 12 x 12 roof pitch
  - Fastens with screws or nails

- Disposable and Permanent Roof Anchors
- 410668 Disposable
- 10016468 Permanent

- 5K Removable Anchor
  - P/N 10081594
- 10K Removable Anchor
  - P/N 10081570

- Concrete Bolt Assembly
  - P/N 10144948 5K bolt assembly
  - P/N 10144956 10K bolt assembly

- Concrete Model
  - P/N 10129085

- Residential Model
  - P/N 10042794

MSAsafety.com
## Carabiners

MSA offers many carabiners for most applications. All carabiners have minimum breaking strength of 5,000 lbs.

<table>
<thead>
<tr>
<th>Gate Opening</th>
<th>Features</th>
<th>Material</th>
<th>Part Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>9/16&quot; (14 mm)</td>
<td>9/16&quot; gate opening, Auto-locking, Steel, ANSI Z, CSA</td>
<td>Steel</td>
<td>10089205</td>
</tr>
<tr>
<td>3/4&quot; (19 mm)</td>
<td>3/4&quot; gate opening, Auto-locking, Aluminum</td>
<td>Aluminum</td>
<td>SRCA613</td>
</tr>
<tr>
<td>7/8&quot; (22 mm)</td>
<td>7/8&quot; gate opening, Auto-locking, Aluminum</td>
<td>Aluminum</td>
<td>SRCA613</td>
</tr>
<tr>
<td>1&quot; (25 mm)</td>
<td>1&quot; gate opening, Auto-locking with pin, Steel, ANSI Z, CSA</td>
<td>Steel</td>
<td>10089207</td>
</tr>
<tr>
<td>1.2&quot; (32 mm)</td>
<td>1.2&quot; gate opening, Auto-locking, Aluminum</td>
<td>Aluminum</td>
<td>SRCA613</td>
</tr>
<tr>
<td>2.1&quot; (53 mm)</td>
<td>2.1&quot; gate opening, Auto-locking with pin, Steel, ANSI Z, CSA</td>
<td>Steel</td>
<td>10089209</td>
</tr>
<tr>
<td>2.1&quot; (53 mm)</td>
<td>2.1&quot; gate opening, Auto-locking with pin, Aluminum</td>
<td>Aluminum</td>
<td>SRCA722</td>
</tr>
<tr>
<td>2&quot; (51 mm)</td>
<td>2&quot; gate opening, Auto-locking with pin, Steel, ANSI Z, CSA</td>
<td>Steel</td>
<td>506308</td>
</tr>
</tbody>
</table>

Note: This Bulletin contains only a general description of the products shown. While uses and performance capabilities are described, under no circumstances shall the products be used by untrained or unqualified individuals and not until the product instructions including any warnings or cautions provided have been thoroughly read and understood. Only they contain the complete and detailed information concerning proper use and care of these products.