



## Product Family








### Miller Temporary Anchorage Connectors

Miller offers a variety of temporary anchorage connectors including carabiners, beam clamps/trolley, cross-arm straps, rebar hook anchors and more! Careful consideration should be given to selecting a proper anchorage for ultimate safety.














Visit [MillerFallProtection.com](http://MillerFallProtection.com) >



## Product Numbers & Ordering Information

Product Numbers	Details
 17D-1/	<b>Carabiner</b> Twist-Lock Steel Carabiner; 1-inch Gate Opening; ANSI Z359-2007 Compliant
 17D-2/	<b>Carabiner</b> Twist-Lock Aluminum Carabiner; 1-inch Gate Opening
 17D-3/	<b>Carabiner</b> Triple-Action Twist Lock Aluminum Carabiner; 7/8" Gate Opening
 17D-4/	<b>Carabiner</b> Twist-Lock Steel Carabiner; 1-inch Gate Opening; Loose Captive-Eye Pin
 18D-1/	<b>Carabiner</b> Twist-Lock Steel Carabiner; 2-inch Gate Opening; ANSI Z359-2007 Compliant
 18D-1/-001	<b>Carabiner</b> Twist-Lock Steel Captive-Eye Carabiner; 2-inch Gate Opening;
 18D-2/	<b>Carabiner</b> Twist-Lock Aluminum Carabiner; 2 1/4-inch Gate Opening

## Miller Temporary Anchorage Connectors

	18D-2/-001	<b>Carabiner</b> Twist-Lock Aluminum Captive-Eye Carabiner; 2 1/4-inch Gate Opening
	417C/	<b>Concrete D-Bolt Anchor</b> D-Bolt Anchorage Connector with Concrete Expansion Bolt
	4117CBOLT/	<b>Concrete Expansion Bolt</b> Concrete expansion bolt only
	420/22IN	<b>Push-Thru Eye Bolt</b> Spring-action anchorage connector; Fits 3/4-inch diameter holes; Includes SofStop shock absorber
	420NS/	<b>Push-Thru Eye Bolt</b> Spring-action anchorage connector; Fits 3/4-inch diameter holes
	440/6FT	<b>Cross-Arm Connector</b> Cross-Arm Chain; 6-ft
	450/	<b>Beam Clamp</b> Steel anchor point that can be attached to horizontal I-beams, S-beams or W-beams. Accommodates beams with a maximum width of 9 inches.
	455/	<b>Beam Clamp</b> Steel anchor point that can be attached to horizontal I-beams, S-beams or W-beams. Accommodates beams with a maximum width of 12-1/2 inches.
	460/	<b>Anchor Bracket</b> Large Anchor Bracket; Includes: Anchorage Bracket Weldment, Eyebolt, Bolts, Washers, Lock Nuts
	470/	<b>Wire Hook</b> Stainless steel spring-loaded hook; Large opening slips over approved anchorage including railings, small I-beams, angle iron and scaffolding.
	475/	<b>Extension Pole and Hook</b> Spring-loaded hook; Installs fall arrest systems up to 20 ft. from ground level to angle iron, piping and related structures.
	475-1/	<b>Extension Pole and Hook</b> Hook only - for #475 [Extension pole and hook]
	475-2/	<b>Extension Pole and Hook</b> Extension Pole only - for #475 [Extension pole and hook]

## Miller Temporary Anchorage Connectors



480/19INGN

### **Rebar Hook Anchor**

Rebar Hook and Webbing Anchor w/D-Ring; 19-Inch



480/2FTGN

### **Rebar Hook Anchor**

Rebar Hook and Webbing Anchor w/D-Ring; 2-ft



480/4FTGN

### **Rebar Hook Anchor**

Rebar Hook and Webbing Anchor w/D-Ring; 4-ft



480K/19INBK

### **Rebar Hook Anchor**

Rebar Hook and Kevlar Webbing Anchor w/D-Ring; 19-Inch



480-Z7/19INGN

### **Rebar Hook Anchor**

Rebar Hook and Webbing Anchor w/D-Ring; ANSI Z359-2007 Compliant; 19-Inch



480-Z7/3FTGN

### **Rebar Hook Anchor**

Rebar Hook and Webbing Anchor w/D-Ring; ANSI Z359-2007 Compliant; 3-ft



485/22INYL

### **Rebar Hook Anchor**

Rebar Hook Anchor w/SofStop and D-Ring; 22-Inch



490/

### **P3 Anchorage Connector**

For Use on PERI TRIO Form Systems



8180/13INGN

### **Scaffold Choker**

Scaffold Choker w/D-ring, 13"



8180/17INGN

### **Scaffold Choker**

Scaffold Choker w/D-ring, 17"



8180/22INGN

### **Scaffold Choker**

Scaffold Choker w/D-ring, 22"



8183/10FTGN

### **Cross-Arm Strap**

10-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/11FTGN

### **Cross-Arm Strap**

11-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green

## Miller Temporary Anchorage Connectors



8183/12FTGN

### **Cross-Arm Strap**

12-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/13FTGN

### **Cross-Arm Strap**

13-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/14FTGN

### **Cross-Arm Strap**

14-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/15FTGN

### **Cross-Arm Strap**

15-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/16FTGN

### **Cross-Arm Strap**

16-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/18FTGN

### **Cross-Arm Strap**

18-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/20FTGN

### **Cross-Arm Strap**

20-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/22FTGN

### **Cross-Arm Strap**

22-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/25FTGN

### **Cross-Arm Strap**

25-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/28FTGN

### **Cross-Arm Strap**

28-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/2FTGN

### **Cross-Arm Strap**

2-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/30FTGN

### **Cross-Arm Strap**

30-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/35FTGN

### **Cross-Arm Strap**

35-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green

## Miller Temporary Anchorage Connectors



8183/3FTGN

**Cross-Arm Strap**

3-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/40FTGN

**Cross-Arm Strap**

40-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/4FTGN

**Cross-Arm Strap**

4-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/50FT

**Cross-Arm Strap**

50-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/5FTGN

**Cross-Arm Strap**

5-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/65FTGN

**Cross-Arm Strap**

65-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/6FTGN

**Cross-Arm Strap**

6-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/7FTGN

**Cross-Arm Strap**

7-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/80FTGN

**Cross-Arm Strap**

80-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/8FTGN

**Cross-Arm Strap**

8-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183/9FTGN

**Cross-Arm Strap**

9-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, green



8183D/2FT

**Cross-Arm Strap**

2-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, blue



8183D/3FT

**Cross-Arm Strap**

3-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, blue

## Miller Temporary Anchorage Connectors



8183D/4FT

### **Cross-Arm Strap**

4-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, blue



8183D/5FT

### **Cross-Arm Strap**

5-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, blue



8183D/6FT

### **Cross-Arm Strap**

6-ft. length, 1 2-in. D-ring and 1 3-in. D-ring, blue



8183WS/12FTGN

### **Cross-Arm Strap**

12-ft. length, with sleeve and 2 D-rings, green



8183WS/4FTGN

### **Cross-Arm Strap**

4-ft. length, with sleeve and 2 D-rings, green



8183WS/8FTGN

### **Cross-Arm Strap**

8-ft. length, with sleeve and 2 D-rings, green



8185/10FTGN

### **Cross-Arm Strap**

10-ft. length, 1 2-in. D-ring and 1 loop, green



8185/16FTGN

### **Cross-Arm Strap**

16-ft. length, 1 2-in. D-ring and 1 loop, green



8185/20FTGN

### **Cross-Arm Strap**

20-ft. length, 1 2-in. D-ring and 1 loop, green



8185/2FTGN

### **Cross-Arm Strap**

2-ft. length, 1 2-in. D-ring and 1 loop, green



8185/30FTGN

### **Cross-Arm Strap**

30-ft. length, 1 2-in. D-ring and 1 loop, green



8185/3FTGN

### **Cross-Arm Strap**

3-ft. length, 1 2-in. D-ring and 1 loop, green



8185/4FTGN

### **Cross-Arm Strap**

4-ft. length, 1 2-in. D-ring and 1 loop, green

## Miller Temporary Anchorage Connectors



8185/5FTGN

### **Cross-Arm Strap**

5-ft. length, 1 2-in. D-ring and 1 loop, green



8185/6FTGN

### **Cross-Arm Strap**

6-ft. length, 1 2-in. D-ring and 1 loop, green



8185C/10FTGN

### **Disposable Concrete Anchor Strap**

10-ft. length, w/D-ring, green



8185C/20FTGN

### **Disposable Concrete Anchor Strap**

20-ft. length, w/D-ring, green



8185C/2FTGN

### **Disposable Concrete Anchor Strap**

2-ft. length, w/D-ring, green



8185C/3FTGN

### **Disposable Concrete Anchor Strap**

3-ft. length, w/D-ring, green



8185C/4FTGN

### **Disposable Concrete Anchor Strap**

4-ft. length, w/D-ring, green



8185C/5FTGN

### **Disposable Concrete Anchor Strap**

5-ft. length, w/D-ring, green



8185C/6FTGN

### **Disposable Concrete Anchor Strap**

6-ft. length, w/D-ring, green



8185C/8FTGN

### **Disposable Concrete Anchor Strap**

8-ft. length, w/D-ring, green



8185CX/2FTGN

### **Disposable Concrete Anchor Strap**

2-ft. length, w/web loop, green



8185K/10FTBL

### **Kevlar Cross-Arm Strap**

10-ft. length, 1 2-in. D-ring and 1 loop, blue



8185K/2FTBK

### **Kevlar Cross-Arm Strap**

2-ft. length, 1 2-in. D-ring and 1 loop, black

## Miller Temporary Anchorage Connectors



8185K/3FTBK

### **Kevlar Cross-Arm Strap**

3-ft. length, 1 2-in. D-ring and 1 loop, black



8185K/3FTBL

### **Kevlar Cross-Arm Strap**

3-ft. length, 1 2-in. D-ring and 1 loop, blue



8185K/4FTBK

### **Kevlar Cross-Arm Strap**

4-ft. length, 1 2-in. D-ring and 1 loop, black



8185K/4FTBL

### **Kevlar Cross-Arm Strap**

4-ft. length, 1 2-in. D-ring and 1 loop, blue



8185K/5FTBK

### **Kevlar Cross-Arm Strap**

5-ft. length, 1 2-in. D-ring and 1 loop, black



8185K/6FTBK

### **Kevlar Cross-Arm Strap**

6-ft. length, 1 2-in. D-ring and 1 loop, black



8185K/6FTBK

### **Kevlar Cross-Arm Strap**

6-ft. length, 1 2-in. D-ring and 1 loop, black



8185K/6FTBL

### **Kevlar Cross-Arm Strap**

6-ft. length, 1 2-in. D-ring and 1 loop, blue



8186V/10FTV

### **Cable Anchorage Connector**

10-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/11FTV

### **Cable Anchorage Connector**

11-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/12FTV

### **Cable Anchorage Connector**

12-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/14FTV

### **Cable Anchorage Connector**

14-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/15FTV

### **Cable Anchorage Connector**

15-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



## Miller Temporary Anchorage Connectors



8186V/20FTV

### **Cable Anchorage Connector**

20-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/3FTV

### **Cable Anchorage Connector**

3-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/4FTV

### **Cable Anchorage Connector**

4-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/6FTV

### **Cable Anchorage Connector**

6-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/7FTV

### **Cable Anchorage Connector**

7-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/8FTV

### **Cable Anchorage Connector**

8-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V/9FTV

### **Cable Anchorage Connector**

9-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8186V-Z7/6FTV

### **ANSI Z359-2007 Compliant Cable Anchorage Connector**

6-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 locking snap hook and 1 3-in. O-ring



8187G/3FTG

### **Cable Anchorage Connector**

3-ft. length, 1/4-in. dia. galvanized wire rope, 1 locking snap hook and 1 3-in. O-ring



8187G/6FTG

### **Cable Anchorage Connector**

6-ft. length, 1/4-in. dia. galvanized wire rope, 1 locking snap hook and 1 3-in. O-ring



8187G/8FTG

### **Cable Anchorage Connector**

8-ft. length, 1/4-in. dia. galvanized wire rope, 1 locking snap hook and 1 3-in. O-ring



8187V/10FTV

### **Cable Anchorage Connector**

10-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/12FTV

### **Cable Anchorage Connector**

12-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring

## Miller Temporary Anchorage Connectors



8187V/15FTV

### **Cable Anchorage Connector**

15-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/18FTV

### **Cable Anchorage Connector**

18-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/20FTV

### **Cable Anchorage Connector**

20-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/22FTV

### **Cable Anchorage Connector**

22-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/24FTV

### **Cable Anchorage Connector**

24-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/28FTV

### **Cable Anchorage Connector**

28-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/30FTV

### **Cable Anchorage Connector**

30-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/3FTV

### **Cable Anchorage Connector**

3-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/4FTV

### **Cable Anchorage Connector**

4-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/6FTV

### **Cable Anchorage Connector**

6-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/7FTV

### **Cable Anchorage Connector**

7-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



8187V/8FTV

### **Cable Anchorage Connector**

8-ft. length, 1/4-in. dia. vinyl-coated wire rope, 1 captive eye carabiner and 1 3-in. O-ring



9065/BK

### **Beam Trolley**

Lightweight Adjustable Beam Trolley [fits 3-inch to 4.5-inch wide beam flange]



9065-1/

**Beam Trolley**

Adapter Kit for 9065 [adapts #9065 Beam Trolley to fit 3-inch to 8.5-inch wide beam flange]



9065-2/

**Beam Trolley**

Adapter Kit for 9065 [adapts #9065 Beam Trolley to fit 3-inch to 12-inch wide beam flange]

## Overview

### Key Features

Miller offers a variety of temporary anchorage connectors including carabiners, beam clamps/trolley, cross-arm straps, rebar hook anchors and more! Careful consideration should be given to selecting a proper anchorage for ultimate safety.

### Recommended Industries/Use

- Other
- Construction
- Steel and Metals

### Hazards

- Confined Space
- Fall from height

### Regulations

- Meets all applicable OSHA, ANSI and CSA standards

### Warranty Information

We sincerely believe that our fall protection equipment is the best in the world. Our products endure rigorous test to ensure that the fall protection equipment you trust is manufactured to the highest standards. Miller fall protection products are tested to withstand normal wear and tear, but are not indestructible and can be damaged by misuse. Our Limited Lifetime Warranty does not apply to normal wear and tear or abusive treatment of the product. In the unlikely event that you should discover defects in either workmanship or materials, under our Limited Lifetime Warranty, we will repair or replace the product at our expense. If a replacement is necessary and your product is no longer available, a comparable product will be substituted. Should a product issue surface, contact us at 800/873-5242. Manufacturing specifications are subject to change without notice.

## Specifications

### Specification Sheets

- For full engineering specification sheets, go to Literature & Documents

## Literature & Documents

### SP392 17D-1 Carabiner Spec Sheet - US

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/Temporary\\_Anchorage\\_Connectors/43023/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Temporary_Anchorage_Connectors/43023/1033.aspx)

SP392 - 17D-1 Carabiner Product Specification Sheet

### SP393 18D-1 Carabiner Spec Sheet - US

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/Temporary\\_Anchorage\\_Connectors/43024/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Temporary_Anchorage_Connectors/43024/1033.aspx)

SP392 - 18D-1 Carabiner Product Specification Sheet

### SP423 Cross Arm Strap Spec Sheet - US

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/Temporary\\_Anchorage\\_Connectors/43025/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Temporary_Anchorage_Connectors/43025/1033.aspx)

SP423 - Cross-Arm Strap Product Specification Sheet

**SP429 HLL Cross Arm Strap Spec Sheet - US**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/Temporary\\_Anchorage\\_Connectors/43026/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Temporary_Anchorage_Connectors/43026/1033.aspx)

SP429 - Horizontal Lifeline Cross-Arm Strap Product Specification Sheet

**SP322 Concrete Anchor Strap Spec Sheet - US**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/Temporary\\_Anchorage\\_Connectors/43027/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Temporary_Anchorage_Connectors/43027/1033.aspx)

SP322 - Disposable Concrete Anchorage Strap Product Specification Sheet

**SP441 420 Push Thru Eye Bolt Spec Sheet - US**

[http://www.honeywellsafety.com/Supplementary/Documents\\_and\\_Downloads/Fall\\_Protection/Temporary\\_Anchorage\\_Connectors/43028/1033.aspx](http://www.honeywellsafety.com/Supplementary/Documents_and_Downloads/Fall_Protection/Temporary_Anchorage_Connectors/43028/1033.aspx)

SP441 - 420 Push-Thru Eye Bolt Product Specification Sheet

## Training & Proper Use

Proper product training and professional fall protection training is recommended. Refer to Product Use Instructions enclosed with products.

## Additional Information

800/873-5242 or 814/423-2118 email: [millertechexpert@sperian.com](mailto:millertechexpert@sperian.com)

## Technical Support

Contact Miller Technical Service at 800/873-5242 or 814/423-2118 email: [millertechexpert@sperian.com](mailto:millertechexpert@sperian.com)