

# Wire Management Products

## Standard Duty Support Grips

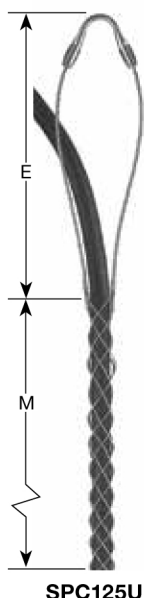
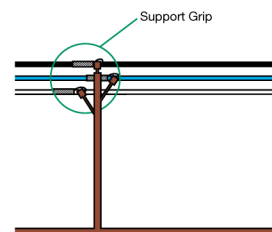
### Application:

Permanent support of vertical and horizontal cable indoors and outdoors where ends of cable are available

- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

### Ideal For Use In:

- Industrial applications
- Communication towers
- Utility work
- Heavy equipment
- Construction



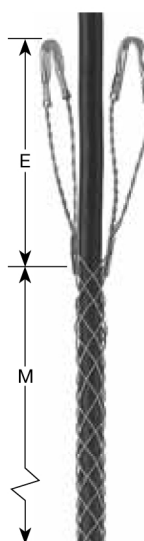
SPC125U

### Single Eye, Closed Mesh Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                | Stainless Steel                       |                 |
|-------------------------------------|-------------|-------------|---------------------------------------|----------------|---------------------------------------|-----------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Single Eye     | Approx. Breaking<br>Strength Lbs. (N) | Single Eye      |
| .50"- .62" (1.27-1.57)              | 7" (17.78)  | 10" (25.40) | 530 (2,357)                           | <b>SPC050U</b> | 1,370 (6,094)                         | <b>SPC050US</b> |
| .63"- .74" (1.60-1.88)              | 8" (20.32)  | 10" (25.40) | 790 (3,514)                           | <b>SPC062U</b> | 2,060 (9,163)                         | <b>SPC062US</b> |
| .75"- .99" (1.90-2.51)              | 8" (20.32)  | 13" (33.02) | 1,020 (4,537)                         | <b>SPC075U</b> | 2,060 (9,163)                         | <b>SPC075US</b> |
| 1.00"-1.24" (2.54-3.15)             | 9" (22.86)  | 14" (35.56) | 1,610 (7,161)                         | <b>SPC100U</b> | 2,678 (11,912)                        | <b>SPC100US</b> |
| 1.25"-1.49" (3.17-3.78)             | 10" (25.40) | 15" (38.10) | 1,610 (7,161)                         | <b>SPC125U</b> | 4,490 (19,972)                        | <b>SPC125US</b> |
| 1.50"-1.74" (3.81-4.42)             | 12" (30.48) | 17" (43.18) | 1,610 (7,161)                         | <b>SPC150U</b> | 4,490 (19,972)                        | <b>SPC150US</b> |
| 1.75"-1.99" (4.44-5.05)             | 14" (35.56) | 19" (48.26) | 2,150 (9,563)                         | <b>SPC175U</b> | 5,000 (22,240)                        | <b>SPC175US</b> |
| 2.00"-2.49" (5.08-6.32)             | 16" (40.64) | 21" (53.34) | 3,260 (14,500)                        | <b>SPC200U</b> | 8,940 (39,765)                        | <b>SPC200US</b> |
| 2.50"-2.99" (6.35-7.59)             | 18" (45.72) | 23" (58.42) | 3,260 (14,500)                        | <b>SPC250U</b> | 8,940 (39,765)                        | <b>SPC250US</b> |
| 3.00"-3.49" (7.62-8.86)             | 21" (53.34) | 25" (63.50) | 4,900 (21,795)                        | <b>SPC300U</b> | 13,420 (59,692)                       | <b>SPC300US</b> |
| 3.50"-3.99" (8.89-10.13)            | 24" (60.96) | 27" (68.58) | 4,900 (21,795)                        | <b>SPC350U</b> | —                                     | —               |

### Double Eye, Closed Mesh Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                 | Stainless Steel                       |                  |
|-------------------------------------|-------------|-------------|---------------------------------------|-----------------|---------------------------------------|------------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Double Eye      | Approx. Breaking<br>Strength Lbs. (N) | Single Eye       |
| .50"- .62" (1.27-1.57)              | 4" (10.16)  | 10" (25.40) | 530 (2,357)                           | <b>SPC050DE</b> | 1,370 (6,094)                         | <b>SPC050DES</b> |
| .63"- .74" (1.60-1.88)              | 4" (10.16)  | 10" (25.40) | 790 (3,514)                           | <b>SPC062DE</b> | 2,060 (9,163)                         | <b>SPC062DES</b> |
| .75"- .99" (1.90-2.51)              | 5½" (13.97) | 12" (30.48) | 1,020 (4,537)                         | <b>SPC075DE</b> | 2,060 (9,163)                         | <b>SPC075DES</b> |
| 1.00"-1.24" (2.54-3.15)             | 5" (12.70)  | 14" (35.56) | 1,610 (7,161)                         | <b>SPC100DE</b> | 2,670 (11,876)                        | <b>SPC100DES</b> |
| 1.25"-1.49" (3.17-3.78)             | 5" (12.70)  | 15" (38.10) | 1,610 (7,161)                         | <b>SPC125DE</b> | 4,490 (19,972)                        | <b>SPC125DES</b> |
| 1.50"-1.74" (3.81-4.42)             | 5" (12.70)  | 17" (43.18) | 1,610 (7,161)                         | <b>SPC150DE</b> | 4,490 (19,972)                        | <b>SPC150DES</b> |
| 1.75"-1.99" (4.44-5.05)             | 6" (15.24)  | 19" (48.26) | 2,150 (9,563)                         | <b>SPC175DE</b> | 5,000 (22,240)                        | <b>SPC175DES</b> |
| 2.00"-2.49" (5.08-6.32)             | 6" (15.24)  | 21" (53.34) | 3,260 (14,500)                        | <b>SPC200DE</b> | 8,940 (39,765)                        | <b>SPC200DES</b> |
| 2.50"-2.99" (6.35-7.59)             | 6" (15.24)  | 23" (58.42) | 3,260 (14,500)                        | <b>SPC250DE</b> | 8,940 (39,765)                        | <b>SPC250DES</b> |
| 3.00"-3.49" (7.62-8.86)             | 8" (20.32)  | 25" (63.50) | 4,900 (21,795)                        | <b>SPC300DE</b> | 12,000 (53,376)                       | <b>SPC300DES</b> |
| 3.50"-3.99" (8.89-10.13)            | 8" (20.32)  | 27" (68.58) | 4,900 (21,795)                        | <b>SPC350DE</b> | 12,000 (53,376)                       | <b>SPC350DES</b> |



SPC125DE

### CAUTION

Never use grip to approximate breaking strength. Refer to page M-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.

# Wire Management Products

## Standard Duty Support Grips

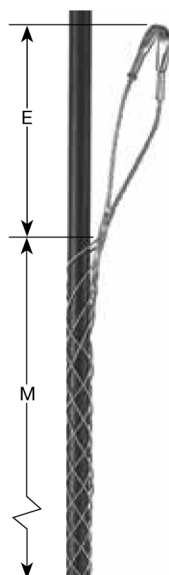
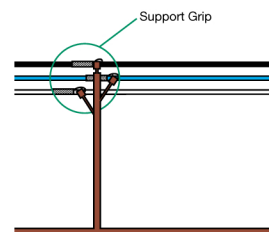
### Application:

Permanent support of vertical and horizontal cable indoors and outdoors where ends of cable are available

- Available for light duty, standard duty and heavy duty applications
- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

### Ideal For Use In:

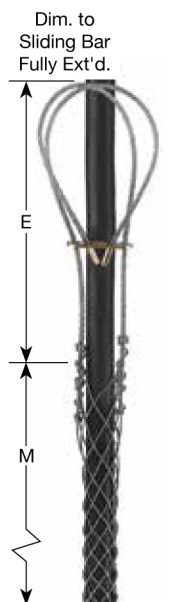
- Industrial applications
- Communication towers
- Heavy equipment
- Utility work
- Construction



**SPC125SO**

### Offset Eye, Closed Mesh Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                 | Stainless Steel                       |                  |
|-------------------------------------|-------------|-------------|---------------------------------------|-----------------|---------------------------------------|------------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Offset Eye      | Approx. Breaking<br>Strength Lbs. (N) | Offset Eye       |
| .50"-.62" (1.27-1.57)               | 4" (10.16)  | 10" (25.40) | 500 (2,724)                           | <b>SPC050SO</b> | 1,370 (6,094)                         | <b>SPC050SOS</b> |
| .63"-.74" (1.60-1.88)               | 4" (10.16)  | 10" (25.40) | 750 (3,336)                           | <b>SPC062SO</b> | 2,060 (9,163)                         | <b>SPC062SOS</b> |
| .75"-.99" (1.90-2.51)               | 4" (10.16)  | 13" (33.02) | 950 (4,226)                           | <b>SPC075SO</b> | 2,060 (9,163)                         | <b>SPC075SOS</b> |
| 1.00"-1.24" (2.54-3.15)             | 5" (12.70)  | 14" (35.56) | 1,500 (6,672)                         | <b>SPC100SO</b> | 2,670 (11,876)                        | <b>SPC100SOS</b> |
| 1.25"-1.49" (3.17-3.78)             | 5" (12.70)  | 15" (38.10) | 1,500 (6,672)                         | <b>SPC125SO</b> | 4,490 (19,972)                        | <b>SPC125SOS</b> |
| 1.50"-1.74" (3.81-4.42)             | 5" (12.70)  | 17" (43.10) | 1,500 (6,672)                         | <b>SPC150SO</b> | 3,700 (16,458)                        | <b>SPC150SOS</b> |
| 1.75"-1.99" (4.44-5.05)             | 6" (15.24)  | 19" (48.26) | 2,000 (8,896)                         | <b>SPC175SO</b> | 4,370 (19,438)                        | <b>SPC175SOS</b> |
| 2.00"-2.49" (5.08-6.32)             | 9" (22.86)  | 21" (53.34) | 3,100 (13,789)                        | <b>SPC200SO</b> | 5,500 (24,464)                        | <b>SPC200SOS</b> |
| 2.50"-2.99" (6.35-7.59)             | 9" (22.86)  | 23" (58.42) | —                                     | —               | 5,500 (24,464)                        | <b>SPC250SOS</b> |
| 3.00"-3.49" (7.62-8.86)             | 9" (22.86)  | 25" (63.50) | 3,800 (16,902)                        | <b>SPC300SO</b> | —                                     | —                |
| 3.50"-3.99" (8.89-10.13)            | 11" (27.94) | 27" (68.58) | 3,250 (14,456)                        | <b>SPC350SO</b> | —                                     | —                |



**SPC125L**

### Looped Bale Eye, Closed Mesh Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                | Stainless Steel                       |            |
|-------------------------------------|-------------|-------------|---------------------------------------|----------------|---------------------------------------|------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Double Eye     | Approx. Breaking<br>Strength Lbs. (N) | Offset Eye |
| .50"-.62" (1.27-1.57)               | 18" (45.72) | 10" (25.40) | 530 (2,357)                           | <b>SPC050L</b> | —                                     | —          |
| .63"-.74" (1.60-1.88)               | 18" (45.72) | 10" (25.40) | 790 (3,514)                           | <b>SPC062L</b> | —                                     | —          |
| .75"-.99" (1.90-2.51)               | 18" (45.72) | 13" (33.02) | 1,020 (4,537)                         | <b>SPC075L</b> | —                                     | —          |
| 1.00"-1.24" (2.54-3.15)             | 18" (45.72) | 14" (35.56) | 1,610 (7,161)                         | <b>SPC100L</b> | —                                     | —          |
| 1.25"-1.49" (3.17-3.78)             | 18" (45.72) | 15" (38.10) | 1,610 (7,161)                         | <b>SPC125L</b> | —                                     | —          |
| 1.50"-1.74" (3.81-4.42)             | 18" (45.72) | 17" (43.10) | 1,610 (7,161)                         | <b>SPC150L</b> | —                                     | —          |
| 1.75"-1.99" (4.44-5.05)             | 18" (45.72) | 19" (48.26) | 2,150 (9,563)                         | <b>SPC175L</b> | —                                     | —          |
| 2.00"-2.49" (5.08-6.32)             | 18" (45.72) | 21" (53.34) | 3,260 (14,500)                        | <b>SPC200L</b> | —                                     | —          |
| 2.50"-2.99" (6.35-7.59)             | 18" (45.72) | 23" (58.42) | 3,260 (14,500)                        | <b>SPC250L</b> | —                                     | —          |
| 3.00"-3.49" (7.62-8.86)             | 18" (45.72) | 25" (63.50) | 4,900 (21,795)                        | <b>SPC300L</b> | —                                     | —          |

### CAUTION

Never use grip to approximate breaking strength. Refer to page M-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.

# Wire Management Products

## Standard Duty Support Grips

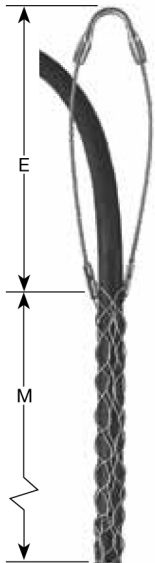
### Application:

Permanent support of vertical and horizontal cable indoors and outdoors where ends of cable are available

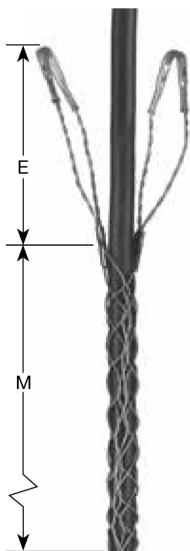
- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

### Ideal For Use In:

- Industrial applications
- Communication towers
- Utility work and construction
- Heavy equipment



SPS125U



SPS125DE

### Single Eye, Split Mesh, Lace Closing Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                | Stainless Steel                       |                 |
|-------------------------------------|-------------|-------------|---------------------------------------|----------------|---------------------------------------|-----------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Single Eye     | Approx. Breaking<br>Strength Lbs. (N) | Single Eye      |
| .50"- .62" (1.27-1.57)              | 7" (17.78)  | 10" (25.40) | 530 (2,357)                           | <b>SPS050U</b> | 1,370 (6,094)                         | <b>SPS050US</b> |
| .63"- .74" (1.60-1.88)              | 8" (20.32)  | 10" (25.40) | 790 (3,514)                           | <b>SPS062U</b> | 2,060 (9,163)                         | <b>SPS062US</b> |
| .75"- .99" (1.90-2.51)              | 8" (20.32)  | 13" (33.02) | 1,020 (4,537)                         | <b>SPS075U</b> | 2,060 (9,163)                         | <b>SPS075US</b> |
| 1.00"-1.24" (2.54-3.15)             | 9" (22.86)  | 14" (35.56) | 1,610 (7,161)                         | <b>SPS100U</b> | 2,670 (11,876)                        | <b>SPS100US</b> |
| 1.25"-1.49" (3.17-3.78)             | 10" (25.40) | 15" (38.10) | 1,610 (7,161)                         | <b>SPS125U</b> | 4,490 (19,972)                        | <b>SPS125US</b> |
| 1.50"-1.74" (3.81-4.42)             | 12" (30.48) | 17" (43.18) | 1,610 (7,161)                         | <b>SPS150U</b> | 4,490 (19,972)                        | <b>SPS150US</b> |
| 1.75"-1.99" (4.44-5.05)             | 14" (35.56) | 19" (48.26) | 2,150 (9,563)                         | <b>SPS175U</b> | 4,375 (19,460)                        | <b>SPS175US</b> |
| 2.00"-2.49" (5.08-6.32)             | 16" (40.64) | 21" (53.34) | 3,260 (14,500)                        | <b>SPS200U</b> | 8,940 (39,765)                        | <b>SPS200US</b> |
| 2.50"-2.99" (6.35-7.59)             | 18" (45.72) | 23" (58.42) | 3,260 (14,500)                        | <b>SPS250U</b> | 8,940 (39,765)                        | <b>SPS250US</b> |
| 3.00"-3.49" (7.62-8.86)             | 21" (53.34) | 25" (63.50) | 4,900 (21,795)                        | <b>SPS300U</b> | 13,420 (59,692)                       | <b>SPS300US</b> |
| 3.50"-3.99" (8.89-10.13)            | 24" (60.96) | 27" (68.58) | 4,900 (21,795)                        | <b>SPS350U</b> | 13,420 (59,692)                       | <b>SPS350US</b> |

### Double Eye, Split Mesh, Lace Closing Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                 | Stainless Steel                       |                  |
|-------------------------------------|-------------|-------------|---------------------------------------|-----------------|---------------------------------------|------------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Double Eye      | Approx. Breaking<br>Strength Lbs. (N) | Single Eye       |
| .50"- .62" (1.27-1.57)              | 4" (10.16)  | 10" (25.40) | 530 (2,357)                           | <b>SPS050DE</b> | 1,140 (5,071)                         | <b>SPS050DES</b> |
| .63"- .74" (1.60-1.88)              | 4" (10.16)  | 10" (25.40) | 850 (3,781)                           | <b>SPS062DE</b> | 2,060 (9,163)                         | <b>SPS062DES</b> |
| .75"- .99" (1.90-2.51)              | 5½" (13.97) | 13" (33.02) | 1,020 (4,537)                         | <b>SPS075DE</b> | 2,060 (9,163)                         | <b>SPS075DES</b> |
| 1.00"-1.24" (2.54-3.15)             | 5" (12.70)  | 14" (35.56) | 1,610 (7,161)                         | <b>SPS100DE</b> | 2,670 (11,876)                        | <b>SPS100DES</b> |
| 1.25"-1.49" (3.17-3.78)             | 5" (12.70)  | 15" (38.10) | 1,610 (7,161)                         | <b>SPS125DE</b> | 4,490 (19,972)                        | <b>SPS125DES</b> |
| 1.50"-1.74" (3.81-4.42)             | 5" (12.70)  | 17" (43.18) | 1,610 (7,161)                         | <b>SPS150DE</b> | 3,750 (16,680)                        | <b>SPS150DES</b> |
| 1.75"-1.99" (4.44-5.05)             | 6" (15.24)  | 19" (48.26) | 2,150 (9,563)                         | <b>SPS175DE</b> | 5,000 (22,240)                        | <b>SPS175DES</b> |
| 2.00"-2.49" (5.08-6.32)             | 6" (15.24)  | 21" (53.34) | 3,260 (14,500)                        | <b>SPS200DE</b> | 8,940 (39,765)                        | <b>SPS200DES</b> |
| 2.50"-2.99" (6.35-7.59)             | 6" (15.24)  | 23" (58.42) | 3,260 (14,500)                        | <b>SPS250DE</b> | —                                     | —                |
| 3.00"-3.49" (7.62-8.86)             | 8" (20.32)  | 25" (63.50) | 4,900 (21,795)                        | <b>SPS300DE</b> | —                                     | —                |
| 3.50"-3.99" (8.89-10.13)            | 8" (20.32)  | 27" (68.58) | 4,900 (21,795)                        | <b>SPS350DE</b> | —                                     | —                |

Designed for use when cable ends are unavailable. The grip is wrapped around the cable and then drawn closed with a wire lace. It is important that the wire lacing be the same type and gauge as supplied with the grip from the factory.



### The following procedures should be used when installing the grip:

Bend the wire lace in the middle so both ends are even. Wrap grip around the cable. Starting at the first loop closest to the eye, thread each end of the wire lace through the first loop on each side of the split, pull both ends of the lace until they are even. Criss-cross laces and thread each end of the lace through the next loop, on opposite sides of the split. Continue doing the same for the full length of the split, pulling the lace after each loop so the space between both sides of the split is no greater than the spaces of the mesh. When end of split is reached, twist lacing tightly together. Wrap ends of lace around grip. Twist ends to secure. Only new laces should be used. A split grip is only as good as its lacing or closing of the split.

### CAUTION

**Never use grip to approximate breaking strength. Refer to page M-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.**



# Wire Management Products

## Standard Duty Support Grips

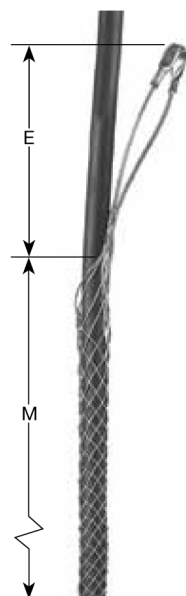
### Application:

Permanent support of vertical and horizontal cable indoors and outdoors where ends of cable are available

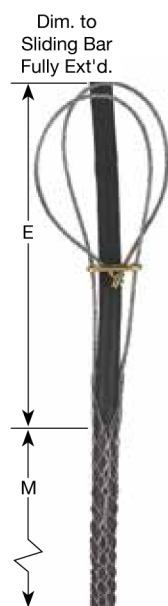
- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

### Ideal For Use In:

- Industrial applications
- Communication towers
- Utility work and construction
- Heavy equipment



SPS150SO



SPS150L

### Offset Eye, Split Mesh, Lace Closing

Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                 |
|-------------------------------------|-------------|-------------|---------------------------------------|-----------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Offset Eye      |
| .50"- .62" (1.27-1.57)              | 4" (10.16)  | 10" (25.40) | 500 (2,724)                           | <b>SPS050SO</b> |
| .63"- .74" (1.60-1.88)              | 4" (10.16)  | 10" (25.40) | 750 (3,336)                           | <b>SPS062SO</b> |
| .75"- .99" (1.90-2.51)              | 4" (10.16)  | 13" (33.02) | 950 (4,226)                           | <b>SPS075SO</b> |
| 1.00"-1.24" (2.54-3.15)             | 5" (12.70)  | 14" (35.56) | 1,500 (6,672)                         | <b>SPS100SO</b> |
| 1.25"-1.49" (3.17-3.78)             | 5" (12.70)  | 15" (38.10) | 1,500 (6,672)                         | <b>SPS125SO</b> |
| 1.50"-1.74" (3.81-4.42)             | 5" (12.70)  | 17" (43.18) | 1,500 (6,672)                         | <b>SPS150SO</b> |
| 1.75"-1.99" (4.44-5.05)             | 6" (15.24)  | 19" (48.26) | 1,800 (8,006)                         | <b>SPS175SO</b> |
| 2.00"-2.49" (5.08-6.32)             | 9" (22.86)  | 21" (53.34) | 2,150 (9,563)                         | <b>SPS200SO</b> |
| 2.50"-2.99" (6.35-7.59)             | 9" (22.86)  | 23" (58.42) | 2,150 (9,563)                         | <b>SPS250SO</b> |
| 3.00"-3.49" (7.62-8.86)             | 11" (27.94) | 25" (63.50) | 3,250 (14,456)                        | <b>SPS300SO</b> |
| 3.50"-3.99" (8.89-10.13)            | 11" (27.94) | 27" (68.58) | 3,250 (14,456)                        | <b>SPS350SO</b> |

### Looped Bale Eye, Split Mesh, Lace Closing

Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                |
|-------------------------------------|-------------|-------------|---------------------------------------|----------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Offset Eye     |
| .50"- .62" (1.27-1.57)              | 18" (45.72) | 10" (25.40) | 530 (2,357)                           | <b>SPS050L</b> |
| .63"- .74" (1.60-1.88)              | 18" (45.72) | 10" (25.40) | 790 (3,514)                           | <b>SPS062L</b> |
| .75"- .99" (1.90-2.51)              | 18" (45.72) | 13" (33.02) | 1,020 (4,537)                         | <b>SPS075L</b> |
| 1.00"-1.24" (2.54-3.15)             | 18" (45.72) | 14" (35.56) | 1,610 (7,161)                         | <b>SPS100L</b> |
| 1.25"-1.49" (3.17-3.78)             | 18" (45.72) | 15" (38.10) | 1,610 (7,161)                         | <b>SPS125L</b> |
| 1.50"-1.74" (3.81-4.42)             | 18" (45.72) | 17" (43.18) | 1,610 (7,161)                         | <b>SPS150L</b> |
| 1.75"-1.99" (4.44-5.05)             | 18" (45.72) | 19" (48.26) | 2,150 (9,563)                         | <b>SPS175L</b> |
| 2.00"-2.49" (5.08-6.32)             | 18" (45.72) | 21" (53.34) | 3,260 (14,500)                        | <b>SPS200L</b> |
| 2.50"-2.99" (6.35-7.59)             | 18" (45.72) | 23" (58.42) | 3,260 (14,500)                        | <b>SPS250L</b> |
| 3.00"-3.49" (7.62-8.86)             | 18" (45.72) | 25" (63.50) | 4,900 (21,795)                        | <b>SPS300L</b> |
| 3.50"-3.99" (8.89-10.13)            | 18" (45.72) | 27" (68.58) | 4,900 (21,795)                        | <b>SPS350L</b> |

*Note: Stainless steel support grips are available upon request. Consult Factory.*

Designed for use when cable ends are unavailable. The grip is wrapped around the cable and then drawn closed with a wire lace. It is important that the wire lacing be the same type and gauge as supplied with the grip from the factory.



### The following procedures should be used when installing the grip:

Bend the wire lace in the middle so both ends are even. Wrap grip around the cable. Starting at the first loop closest to the eye, thread each end of the wire lace through the first loop on each side of the split, pull both ends of the lace until they are even. Criss-cross laces and thread each end of the lace through the next loop, on opposite sides of the split. Continue doing the same for the full length of the split, pulling the lace after each loop so the space between both sides of the split is no greater than the spaces of the mesh. When end of split is reached, twist lacing tightly together. Wrap ends of lace around grip. Twist ends to secure. Only new laces should be used. A split grip is only as good as its lacing or closing of the split.

### CAUTION

**Never use grip to approximate breaking strength. Refer to page M-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.**



# Wire Management Products

## Standard Duty Support Grips

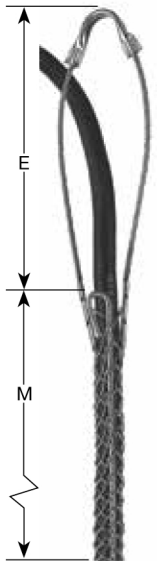
### Application:

Supporting vertical and horizontal runs of cable indoors and outdoors when ends of cable are not available

- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

### Ideal For Use In:

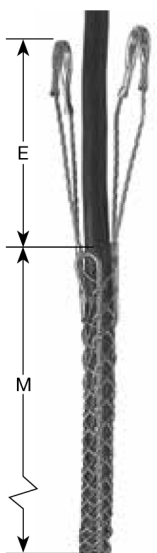
- Industrial applications
- Communication towers
- Utility work
- Heavy equipment
- Construction



SPSR125U

### Single Eye, Split Mesh, Rod Closing Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |              | Tin-Coated Bronze                     |                 | Stainless Steel                       |                  |
|-------------------------------------|-------------|--------------|---------------------------------------|-----------------|---------------------------------------|------------------|
|                                     | E           | M            | Approx. Breaking<br>Strength Lbs. (N) | Single Eye      | Approx. Breaking<br>Strength Lbs. (N) | Single Eye       |
| .50"- .62" (1.27-1.57)              | 7" (17.78)  | 6½" (16.51)  | 790 (3,514)                           | <b>SPSR050U</b> | 1,050 (4,670)                         | <b>SPSR050US</b> |
| .63"- .74" (1.60-1.88)              | 8" (20.32)  | 8½" (21.59)  | 790 (3,514)                           | <b>SPSR062U</b> | 2,050 (9,118)                         | <b>SPSR062US</b> |
| .75"- .99" (1.90-2.51)              | 8" (20.32)  | 10½" (26.67) | 1,020 (4,537)                         | <b>SPSR075U</b> | 2,050 (9,118)                         | <b>SPSR075US</b> |
| 1.00"-1.24" (2.54-3.15)             | 9" (22.86)  | 12½" (31.75) | 1,610 (7,161)                         | <b>SPSR100U</b> | 2,650 (11,787)                        | <b>SPSR100US</b> |
| 1.25"-1.49" (3.17-3.78)             | 10" (25.40) | 14½" (36.83) | 1,610 (7,161)                         | <b>SPSR125U</b> | 4,500 (20,016)                        | <b>SPSR125US</b> |
| 1.50"-1.74" (3.81-4.42)             | 12" (30.48) | 15½" (39.37) | 1,610 (7,161)                         | <b>SPSR150U</b> | 4,500 (20,016)                        | <b>SPSR150US</b> |
| 1.75"-1.99" (4.44-5.05)             | 14" (35.56) | 16½" (41.91) | 2,150 (9,563)                         | <b>SPSR175U</b> | 6,000 (26,688)                        | <b>SPSR175US</b> |
| 2.00"-2.49" (5.08-6.32)             | 16" (40.64) | 19½" (49.53) | 3,260 (14,500)                        | <b>SPSR200U</b> | 8,950 (39,810)                        | <b>SPSR200US</b> |
| 2.50"-2.99" (6.35-7.59)             | 18" (45.72) | 21½" (54.61) | 3,260 (14,500)                        | <b>SPSR250U</b> | 7,750 (34,472)                        | <b>SPSR250US</b> |
| 3.00"-3.49" (7.62-8.86)             | 21" (53.34) | 23½" (59.69) | 5,750 (25,576)                        | <b>SPSR300U</b> | 8,500 (37,808)                        | <b>SPSR300US</b> |
| 3.50"-3.99" (8.89-10.13)            | 24" (60.96) | 25½" (64.77) | 5,750 (25,576)                        | <b>SPSR350U</b> | —                                     | —                |



SPSR125DE

### Double Eye, Split Mesh, Rod Closing Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |              | Tin-Coated Bronze                     |                  | Stainless Steel                       |                   |
|-------------------------------------|-------------|--------------|---------------------------------------|------------------|---------------------------------------|-------------------|
|                                     | E           | M            | Approx. Breaking<br>Strength Lbs. (N) | Double Eye       | Approx. Breaking<br>Strength Lbs. (N) | Double Eye        |
| .50"- .62" (1.27-1.57)              | 4" (10.16)  | 6½" (16.51)  | 790 (3,514)                           | <b>SPSR050DE</b> | —                                     | —                 |
| .63"- .74" (1.60-1.88)              | 4" (10.16)  | 8½" (21.59)  | 790 (3,514)                           | <b>SPSR062DE</b> | 2,050 (9,118)                         | <b>SPSR062DES</b> |
| .75"- .99" (1.90-2.51)              | 5½" (13.97) | 10½" (26.67) | 1,020 (4,537)                         | <b>SPSR075DE</b> | 2,050 (9,118)                         | <b>SPSR075DES</b> |
| 1.00"-1.24" (2.54-3.15)             | 5" (12.70)  | 12½" (31.75) | 1,610 (7,161)                         | <b>SPSR100DE</b> | 2,650 (11,787)                        | <b>SPSR100DES</b> |
| 1.25"-1.49" (3.17-3.78)             | 5" (12.70)  | 14½" (36.83) | 1,610 (7,161)                         | <b>SPSR125DE</b> | —                                     | —                 |
| 1.50"-1.74" (3.81-4.42)             | 5" (12.70)  | 15½" (39.37) | 1,610 (7,161)                         | <b>SPSR150DE</b> | 3,750 (16,680)                        | <b>SPSR150DES</b> |
| 1.75"-1.99" (4.44-5.05)             | 6" (15.24)  | 16½" (41.91) | 2,150 (9,563)                         | <b>SPSR175DE</b> | 5,000 (22,240)                        | <b>SPSR175DES</b> |
| 2.00"-2.49" (5.08-6.32)             | 6" (15.24)  | 19½" (49.53) | 3,260 (14,500)                        | <b>SPSR200DE</b> | 8,950 (39,810)                        | <b>SPSR200DES</b> |
| 2.50"-2.99" (6.35-7.59)             | 6" (15.24)  | 21½" (54.61) | 3,260 (14,500)                        | <b>SPSR250DE</b> | 8,950 (39,810)                        | <b>SPSR250DES</b> |
| 3.00"-3.49" (7.62-8.86)             | 8" (20.32)  | 23½" (59.69) | 5,750 (25,576)                        | <b>SPSR300DE</b> | —                                     | —                 |
| 3.50"-3.99" (8.89-10.13)            | 8" (20.32)  | 25½" (64.77) | 5,750 (25,576)                        | <b>SPSR350DE</b> | —                                     | —                 |



**The following procedures should be used when installing the grip:**

Wrap the grip around the cable and thread the rod through the pre-formed loops with a corkscrew motion, using the curved end of the rod to engage the loops. This requires a simultaneous steady twist and push motion. The fingers of the left hand are used to bring the loops together just ahead of the hook on the end of the rod. To remove, simply pull out rod.

### CAUTION

**Never use grip to approximate breaking strength. Refer to page M-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.**

# Wire Management Products

## Standard Duty Support Grips

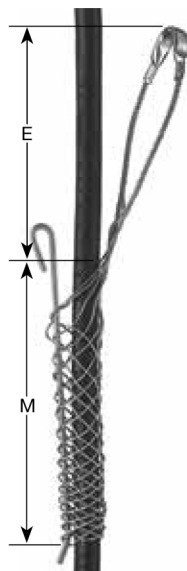
### Application:

Supporting vertical and horizontal runs of cable indoors and outdoors when ends of cable are not available

- Available for light duty, standard duty and heavy duty applications
- Closed mesh fits over cable end while split mesh is used when cable end is inaccessible
- Strand equalizers reinforce gripping strength and position, distributes load equally

### Ideal For Use In:

- Industrial applications
- Communication towers
- Heavy equipment
- Utility work
- Construction

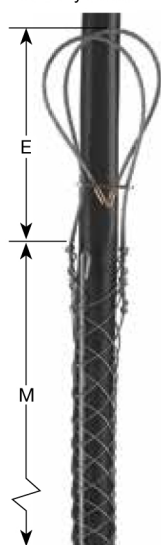


SPSR125SO

### Offset Eye, Split Mesh, Rod Closing Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |             | Tin-Coated Bronze                     |                  | Stainless Steel                       |                   |
|-------------------------------------|-------------|-------------|---------------------------------------|------------------|---------------------------------------|-------------------|
|                                     | E           | M           | Approx. Breaking<br>Strength Lbs. (N) | Offset Eye       | Approx. Breaking<br>Strength Lbs. (N) | Single Eye        |
| .63"-1.74" (1.60-1.88)              | 4" (10.16)  | 9" (22.86)  | 750 (3,336)                           | <b>SPSR062SO</b> | 1,950 (8,674)                         | <b>SPSR062SOS</b> |
| .75"-1.99" (1.90-2.51)              | 4" (10.16)  | 10" (25.40) | 950 (4,226)                           | <b>SPSR075SO</b> | 1,950 (8,674)                         | <b>SPSR075SOS</b> |
| 1.00"-1.24" (2.54-3.15)             | 5" (12.70)  | 12" (30.48) | 1,500 (6,672)                         | <b>SPSR100SO</b> | 2,500 (11,121)                        | <b>SPSR100SOS</b> |
| 1.25"-1.49" (3.17-3.78)             | 5" (12.70)  | 14" (35.56) | 1,500 (6,672)                         | <b>SPSR125SO</b> | 4,200 (18,683)                        | <b>SPSR125SOS</b> |
| 1.50"-1.74" (3.81-4.42)             | 5" (12.70)  | 15" (38.10) | 1,500 (6,672)                         | <b>SPSR150SO</b> | 4,500 (20,017)                        | <b>SPSR150SOS</b> |
| 1.75"-1.99" (4.44-5.05)             | 6" (15.24)  | 16" (40.64) | 2,000 (8,896)                         | <b>SPSR175SO</b> | 4,375 (19,461)                        | <b>SPSR175SOS</b> |
| 2.00"-2.49" (5.08-6.32)             | 9" (22.86)  | 19" (48.26) | 3,100 (13,789)                        | <b>SPSR200SO</b> | —                                     | —                 |
| 2.50"-2.99" (6.35-7.59)             | 9" (22.86)  | 20" (50.80) | 3,100 (13,789)                        | <b>SPSR250SO</b> | —                                     | —                 |
| 3.00"-3.49" (7.62-8.86)             | 11" (27.94) | 21" (53.34) | 4,300 (19,127)                        | <b>SPSR300SO</b> | —                                     | —                 |
| 3.50"-3.99" (8.89-10.13)            | 11" (27.94) | 24" (60.96) | 4,300 (19,127)                        | <b>SPSR350SO</b> | —                                     | —                 |

Dim. to Sliding  
Bar Fully Ext'd.



SPSR125L

### Looped Bale Eye, Split Mesh, Rod Closing Inches (cm)

| Cable Diameter<br>Range Inches (cm) | Inches (cm) |              | Tin-Coated Bronze                     |                 | Stainless Steel                       |            |
|-------------------------------------|-------------|--------------|---------------------------------------|-----------------|---------------------------------------|------------|
|                                     | E           | M            | Approx. Breaking<br>Strength Lbs. (N) | Double Eye      | Approx. Breaking<br>Strength Lbs. (N) | Single Eye |
| .63"-1.74" (1.60-1.88)              | 18" (45.72) | 8½" (21.59)  | 790 (3,514)                           | <b>SPSR062L</b> | —                                     | —          |
| .75"-1.99" (1.90-2.51)              | 18" (45.72) | 10½" (26.67) | 1,020 (4,537)                         | <b>SPSR075L</b> | —                                     | —          |
| 1.00"-1.24" (2.54-3.15)             | 18" (45.72) | 12½" (31.75) | 1,610 (7,161)                         | <b>SPSR100L</b> | —                                     | —          |
| 1.25"-1.49" (3.17-3.78)             | 18" (45.72) | 14½" (36.83) | 1,610 (7,161)                         | <b>SPSR125L</b> | —                                     | —          |
| 1.75"-1.99" (4.44-5.05)             | 18" (45.72) | 16½" (41.91) | 2,150 (9,564)                         | <b>SPSR175L</b> | —                                     | —          |
| 2.00"-2.49" (5.08-6.32)             | 18" (45.72) | 19½" (49.53) | 3,260 (14,501)                        | <b>SPSR200L</b> | —                                     | —          |
| 2.50"-2.99" (6.35-7.59)             | 18" (45.72) | 21½" (54.61) | 3,260 (14,501)                        | <b>SPSR250L</b> | —                                     | —          |

Split rod closing grips are used for pulling slack or providing support when ends of cable are not available. The provided stainless steel rod makes threading fast and easy. The strands of mesh pass around the rod and match up with strands from the opposite direction. Since the rod does not touch the cable at any point it cannot cut the cable. Rod closing grips can be removed and reused as many times as desired.



### The following procedures should be used when installing the grip:

Wrap the grip around the cable and thread the rod through the pre-formed loops with a corkscrew motion, using the curved end of the rod to engage the loops. This requires a simultaneous steady twist and push motion. The fingers of the left hand are used to bring the loops together just ahead of the hook on the end of the rod. To remove, simply pull out rod.

### CAUTION

**Never use grip to approximate breaking strength. Refer to page M-26 for safety and working load factors. Banding is necessary to guard against accidental release of grip and provide maximum reliability.**