#### Dayton

### **Wire Rope Clips**

- Sizes ½" to ½" will develop 80% of cable breakage strength
- 1" size will develop 90% of cable breakage strength

Secure end of wire rope when turning back to form a loop. Galvanized finish.

| DAYTON   DAYTON   CROSBY®<br>Rope   Maleable Iron   Forged Steel   Forged Steel                               | DAYTON 304<br>Stainless Steel |
|---------------------------------------------------------------------------------------------------------------|-------------------------------|
| For Wire Turn Min. No. Item Min. No. Item Min. No. Item Rope Dia. Back of Clips No. of Clips No. of Clips No. | Min. No. Item of Clips No.    |
| 1/8 in 3 1/4 in 3 2VKH9 2 4DV33 2 29WP16                                                                      |                               |
| 3/16 in 3 3/4 in 3 <b>2VKJ1</b> 2 <b>4DV34</b> 2 <b>29WP17</b>                                                |                               |
| 1/4 in 4 3/4 in     2 4DV35   2 29WP18                                                                        |                               |
| 5/16 in 5 1/4 in 3 <b>2VKJ3</b> 2 <b>4DV36</b> 2 <b>29WP19</b>                                                |                               |
| % in 6 ½ in 3 <b>2VKJ4</b> 1 <b>4DV37</b> 2 <b>29WP20</b>                                                     | 3 <b>2VKH7</b>                |
| 7/16 in 7 in 3 2VKJ5 2 4DV38 — —                                                                              |                               |
| 7/16 in to 1/2 in 11 1/2 in — — — 3 29WP22                                                                    |                               |
| ½ in 11½ in 4 <b>2VKJ6</b> 3 <b>4DV39</b> — —                                                                 |                               |
| % in 12 in — 3 4DV40 — —                                                                                      |                               |
| % in to % in 12 in   — — — 3 29WP24                                                                           |                               |
| 5% in 12 in 4 <b>2VKJ8</b> 3 <b>4DV41</b> — —                                                                 |                               |
| 34 in 18 in 5 <b>2VKJ9</b> 4 <b>4DV42</b> 4 <b>29WP25</b>                                                     |                               |
| 7/8 in 20 in 5 <b>2VKK1</b> 4 <b>4DV43</b> 4 <b>29WP26</b>                                                    |                               |
| 1 in 26 in 1 <b>2VKK2</b> 5 <b>4DV44</b> 5 <b>29WP27</b>                                                      |                               |
| 1 1/8 in 34 in   — —   — — 6 29WP28                                                                           |                               |
| 1 1/4 in 44 in — — 7 29WP29                                                                                   |                               |
| 1 % in 44 in — — 7 <b>29WP3</b> 0                                                                             |                               |
| 1 ½ in 54 in   — —   — 8 <b>29WP31</b>                                                                        |                               |







1DKK4

Dayton

# **Clip and Thimble Sets**

Each set includes 1 thimble and 2 U-bolt type wire rope clips, except 2VKK6 which includes 1 thimble and 3 U-bolt type clips.

| For Wire Rope Dia. | GALVANIZED STEEL<br>Item<br>No. | STAINLESS STEEL<br>Item<br>No. |
|--------------------|---------------------------------|--------------------------------|
| 1/8 in             | 1DKK4                           | 1DKK9                          |
| 3∕16 in            | 1DKK5                           | 1DKL1                          |
| 1/4 in             | _                               | 1DKL2                          |
| 5/16 in            | _                               | 1DKL3                          |
| 3⁄8 in             | 1DKK8                           | 1DKL4                          |
| 7∕16 in            | 2VKK3                           | _                              |
| ½ in               | 2VKK4                           | 2VKK6                          |







### 316 Stainless Steel Wire Rope Clip and Thimble Sets

Each set includes 1 thimble and the appropriate number of U-bolt type clips. Made with 316 stainless steel.

| For Wire Rope Dia. | Min. No. of Clips | No.   |
|--------------------|-------------------|-------|
| 5/64 in to 3/32 in | 2                 | 4FRY5 |
| 1/8 in             | 2                 | 4FRY6 |
| 5/32 in            | 2                 | 4FRY7 |
| 3/16 in            | 2                 | 4FRY8 |
| 1/4 in             | 2                 | 4FRY9 |
| 5/16 in            | 3                 | 4FRZ1 |
| 3/8 in             | 3                 | 4FRZ2 |
| ½ in               | 3                 | 4FRZ3 |
| 5/8 in             | 3                 | 4FRZ4 |
| 3/4 in             | 4                 | 4FRZ5 |
|                    |                   |       |



## **Crosby Fist Grip Clips**

Double saddle allows for quick installation. Steel construction with galvanized finish. Include heavy hex nuts. Meet FF-C-450 Standards.

| For Wire<br>Rope Dia. | Min. No.<br>of Clips | Rope<br>Turn Back | Min. Torque | Item<br>No. |
|-----------------------|----------------------|-------------------|-------------|-------------|
| 3/16 in to 1/4 in     | 2                    | 4 in              | 30 ft-lb    | 29WP32      |
| 5/16 in               | 2                    | 5 in              | 30 ft-lb    | 29WP33      |
| 3/8 in                | 2                    | 5 1/4 in          | 45 ft-lb    | 29WP34      |
| 7/16 in to 1/2 in     | 3                    | 11 in             | 65 ft-lb    | 29WP35      |
| 9/16 in to 5/8 in     | 3                    | 13 ½ in           | 130 ft-lb   | 29WP36      |
| 3/4 in                | 3                    | 16 in             | 225 ft-lb   | 29WP37      |
| 7⁄8 in                | 4                    | 26 in             | 225 ft-lb   | 29WP38      |
| 1 in                  | 5                    | 37 in             | 225 ft-lb   | 29WP39      |
| 1 1/8 in              | 5                    | 41 in             | 360 ft-lb   | 29WP40      |
| 1 1/4 in              | 6                    | 55 in             | 360 ft-lb   | 29WP41      |

## Dayton

## Wire Rope Thimbles

Thimbles extend usable life of cable by protecting against everyday wear. Compatible with sleeves or wire rope clips.

|                       | DAYTON ZIN  | IC-PLATED    | DAYTON GA   | ALVANIZED    | CROSBY GA   | ALVANIZED    | DAY1<br>STAINLES |              |
|-----------------------|-------------|--------------|-------------|--------------|-------------|--------------|------------------|--------------|
| For Wire<br>Rope Dia. | Item<br>No. | Pkg.<br>Qty. | Item<br>No. | Pkg.<br>Qty. | Item<br>No. | Pkg.<br>Qty. | Item<br>No.      | Pkg.<br>Qty. |
| 1/16 in               | _           | _            |             | _            | _           | _            | 1DLG6            | 25           |
| 1/8 in                | 1DLG1       | 25           | 2VKK7       | 25           | 48FR63      | 1            | 1DLG8            | 25           |
| 3/16 in               | 1DLG2       | 25           | 2VKK8       | 25           | 48FR64      | 1            | 1DLG9            | 25           |
| 1/4 in                | 1DLG3       | 25           | 2VKL1       | 25           | 48FR68      | 1            | 1DLH1            | 25           |
| 5/16 in               | 1DLG4       | 25           | 2VKL2       | 25           | 48FR69      | 1            | 1DLH2            | 25           |
| 3/8 in                | 1DLG5       | 25           | 2VKL3       | 25           | 48FR66      | 1            | 1DLH3            | 25           |
| 7/16 in               | _           | _            | 2VKL4       | 25           |             | _            | _                | _            |
| ½ in                  |             | _            | 2VKL5       | 25           | _           | _            | _                | _            |
| 5/s in                |             |              |             |              | 48FR67      | 1            | _                |              |



#### Dayton

#### **Sleeve and Thimble Sets**

Allow 100% cable strength. Use with cable swaging tools, sold separately.

**Galvanized Steel**—Include 2 zinc-plated thimbles and 2 aluminum alloy sleeves.

**Stainless Steel**—Include 2 stainless steel thimbles and 2 tinplated copper sleeves.

| For     | GALVANIZED |       |
|---------|------------|-------|
| Wire    | STEEL      | STEEL |
| Rope    | Item       | Item  |
| Dia.    | No.        | No.   |
| ½16 in  | _          | 1DKJ6 |
| 1/8 in  | 1DKJ3      | 1DKJ8 |
| 3∕16 in | 1DKJ4      | 1DKJ9 |
| 1/4 in  | 1DKJ5      | 1DKK1 |
| 5∕16 in | _          | 1DKK2 |
| 3⁄8 in  |            | 1DKK3 |



1DKJ3

# **Crosby Steel Tapered Sleeves**

Standard steel sleeve terminations have an efficiency rating of 96% with IWRC or 93% with FC based on strength of wire rope. These sleeves are used for wire rope constructions: 6 x 19, 6 x 37, RRL, FC, and IWRC.

