



A technical drawing of a prosthetic limb, showing a vertical view. The limb is composed of several segments: a foot/ankle assembly at the bottom, a long shaft in the middle, and a knee/hip joint at the top. Dimensions are indicated by arrows and letters: A is the height of the foot/ankle assembly; B is the width of the foot/ankle assembly; C is the total height of the limb; D is the width of the shaft; E is the width of the knee/hip joint; and F is the height of the knee/hip joint.

- For ropes from 1/16 to 3/4 inches in diameter.
- Fitting strength exceeds the rated breaking strength of most ropes.
- Available in self-colored steel; galvanized steel for better corrosion resistance; or stainless steel for a more aesthetically appealing look.

|                  |        |
|------------------|--------|
| Termination Type | Clevis |
| Connector Type   | Clevis |

| Rope Size (In) | Self-Colored Steel | Stainless Steel | Zinc Plated Steel | EIPS Breaking Strength | Takeup  | Dim A   | Dim B   | Dim C - Min. | Dim D  | Dim E | Dim F |
|----------------|--------------------|-----------------|-------------------|------------------------|---------|---------|---------|--------------|--------|-------|-------|
| 1/16           | IJD-406-N          | IJS-406         | IJD-406-V         | 480                    | 2-1/2   | 17/64   | 3/8     | 5-13/16      | 21/32  | 3/16  | 3/16  |
| 3/32           | IJD-409-N          | IJS-409         | IJD-409-V         | 920                    | 2-7/8   | 5/16    | 1/2     | 7-5/16       | 13/16  | 1/4   | 1/4   |
| 1/8            | IJD-412-N          | IJS-412         | IJD-412-V         | 1700                   | 2-7/8   | 5/16    | 1/2     | 7-5/16       | 13/16  | 1/4   | 1/4   |
| 5/32           | IJD-415-N          | IJS-415         | IJD-415-V         | 2400                   | 3-1/8   | 3/8     | 5/8     | 8-7/8        | 15/16  | 5/16  | 5/16  |
| 3/16           | IJD-418-N          | IJS-418         | IJD-418-V         | 3700                   | 3-1/8   | 3/8     | 5/8     | 8-7/8        | 15/16  | 5/16  | 5/16  |
| 7/32           | IJD-421-N          | IJS-421         | IJD-421-V         | 4800                   | 4-13/16 | 15/32   | 3/4     | 10-3/16      | 1-1/8  | 3/8   | 3/8   |
| 1/4            | IJD-425-N          | IJS-425         | IJD-425-V         | 6800                   | 4-13/16 | 15/32   | 3/4     | 10-3/16      | 1-1/8  | 3/8   | 3/8   |
| 9/32           | IJD-428-N          | IJS-428         | IJD-428-V         | 8000                   | 4-9/16  | 17/32   | 7/8     | 10-11/16     | 1-5/16 | 3/8   | 7/16  |
| 5/16           | IJD-431-N          | IJS-431         | IJD-431-V         | 10540                  | 4-9/16  | 17/32   | 7/8     | 10-11/16     | 1-5/16 | 3/8   | 7/16  |
| 3/8            | IJD-437-N          | IJS-437         | IJD-437-V         | 15100                  | 5-5/16  | 5/8     | 1       | 12-9/16      | 1-7/16 | 7/16  | 1/2   |
| 7/16           | IJD-443-N          | IJS-443         | IJD-443-V         | 20400                  | 8-1/16  | 23/32   | 1-1/4   | 16-1/8       | 1-5/8  | 7/16  | 5/8   |
| 1/2            | IJD-450-N          | IJS-450         | IJD-450-V         | 26600                  | 8-1/16  | 51/64   | 1-3/8   | 16-9/16      | 1-7/8  | 1/2   | 11/16 |
| 5/8            | -                  | IJS-462         | -                 | 41200                  | 8-1/16  | 1-1/16  | 1-17/32 | 21-21/32     | 2-5/8  | 11/16 | 15/16 |
| 3/4            | IJD-475-N          | IJS-475         | IJD-475-V         | 58800                  | 11-1/2  | 1-15/16 | 1-27/32 | 24-15/16     | 2-5/15 | 3/4   | 1-1/8 |

Please contact Electroline at [info@electrolineusa.com](mailto:info@electrolineusa.com) or 1-800-321-0870 to confirm specifications or discuss customization options.