

# CABLE LAID WIRE ROPE GROMMET ENDLESS SLING



## DESCRIPTION & FEATURES

- **Standards:** Fully complies with EN13414-3 as well as the American Standard ASME B30.9.
- **Construction:** Made from multiple wire ropes laid together to form a loop.
- **Minimum Circumference:** Designed to be at least 96 times the rope's diameter (96 x dia).
- **Load Capacity Rating:** Uses Calculated Guaranteed Breaking Load (CGBL) metrics for accurate tension limits.
- **Safety Profile:** Provides a safety factor of 5 (up to 60mm) or 3 (over 60mm) for secure lifting.
- **Purpose:** Used for lifting and rigging applications.
- **Versatility:** Can be used in various configurations for different lifting needs.
- **Durability:** Designed for heavy-duty use and long-term reliability.
- **Safety:** Ensures secure lifting and handling of loads.
- **Customization:** Can be customized to specific lengths and load capacities.
- **Applications:** Commonly used in industries like construction, maritime, and manufacturing.
- **Compliance:** Meets industry standards for safety and performance.



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SWR-GRO

| Angle Top Vertical    | 0 Degree | 0 Degree     | Angle Top Vertical    | 0 Degree | 0 Degree     |
|-----------------------|----------|--------------|-----------------------|----------|--------------|
| Nominal Rope Diameter | Direct   | Choker Hitch | Nominal Rope Diameter | Direct   | Choker Hitch |
| mm                    | t        | t            | mm                    | t        | t            |
| 24                    | 9        | 7            | 180                   | 900      | -            |
| 27                    | 11.5     | 9            | 192                   | 1000     | -            |
| 30                    | 14       | 11           | 216                   | 1250     | -            |
| 33                    | 17       | 13.5         | 240                   | 1500     | -            |
| 36                    | 20       | 16           | 258                   | 1750     | -            |
| 39                    | 23.5     | 19           | 282                   | 2000     | -            |
| 42                    | 27       | 21.5         | 300                   | 2250     | -            |
| 48                    | 35.5     | 28.5         | 318                   | 2500     | -            |
| 54                    | 45       | 36           | 354                   | 3000     | -            |
| 60                    | 55.5     | 44.5         | 384                   | 3500     | -            |
| 66                    | 69       | 55           | 414                   | 4000     | -            |
| 72                    | 84       | 68           | 444                   | 4500     | -            |
| 78                    | 102      | 81           | 474                   | 5000     | -            |
| 84                    | 121      | 97           | 504                   | 5500     | -            |
| 90                    | 144      | 115          | 528                   | 6000     | -            |
| 98                    | 168      | 135          | 552                   | 6500     | -            |
| 102                   | 198      | 157          | 576                   | 7000     | -            |
| 108                   | 227      | 182          | 600                   | 7500     | -            |
| 114                   | 262      | 210          | 624                   | 8000     | -            |
| 156                   | 700      | -            | 648                   | 8500     | -            |
| 152                   | 750      | -            | 682                   | 9000     | -            |
| 168                   | 800      | -            | 696                   | 9500     | -            |
| 174                   | 850      | -            | Calculation Factors   | 1        | 0.8          |



## WARNING

Never exceed Working Load Limit

The data of products dimension in the catalogue is just for reference!  
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