

## EUROLITE Steel Rope 1000x4mm silver with Thimble

Installation rope, safety bond, safety

Art. No.: 5801048G

GTIN: 4026397376081



### Description:

#### EUROLITE Lifting ropes, safety bonds

The EUROLITE lifting ropes, safety bonds comply with the current regulation of the German professional insurance association as summed up in BGI 810-3:2007-03 Loads above persons. The lifting ropes, safety bonds are constructed in accordance with the European standards DIN EN 12385-4:2008-06 and DIN 56927:2009-03.

The lifting ropes, safety bonds are tested by the LGA, an independent and accredited testing institute. The breaking load testified by the LGA is documented in the test report according to DIN EN 10204 required by the German professional insurance association.

Clearly, every user can install and secure loads above persons with these lifting ropes, safety bonds in all areas where the BGV C1 is required.

#### Use as attachment gear

These ropes are stamped with a WLL describing the maximum load when used for general lifting purposes. For all areas where the BGV C1 is required, the correct lifting rope must be selected only by table 2 of BGI 810-3:2007-03. According to this table, the maximum load of this rope is 70 kg (single-stranded).

#### Use as safety bond

The correct safety bond must be selected only by table 9 of BGI 810-3:2007-03. According to this table, the maximum load of this safety bond is 15 kg.

### Logistic

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Weight: 0,08 kg

Length: 0.16 m

Width: 0.12 m

Height: 0.02 m

### Features:

- Round strand rope 6 x 19 with fibre core
- With two thimbles
- Suitable for installing and securing loads above persons
- Complies with DIN EN 12385-4:2008-06 and DIN 56927:2009-03
- Rope with thimble
- For further information about this product, please refer to the Data Sheet under "Downloads"

**Technical specifications:**

|                                   |                                           |
|-----------------------------------|-------------------------------------------|
| Maximum load WLL (5-fold):        | 175 kg                                    |
| Design of the core:               | 6 x 19 FC                                 |
| Strength classification:          | 1960                                      |
| Standard:                         | DIN EN 12385-4:2008-06, DIN 56927:2009-03 |
| Nominal tensile strenght of rope: | 1770 N/mm²                                |
| Wire surface:                     | Zinc-plated                               |
| Color:                            | Silver                                    |
| Temperature range:                | -40° C - +100° C                          |
| Dimensions:                       | Length: 100 cm<br>Diameter: Ø 0.40 cm     |
| Weight:                           | 0.08 kg                                   |
| Length weigth:                    | 0.0554 kg/m                               |

**Scope of delivery:**