

Inferno® Soft Sling

Product information



Inferno®: The Heat Resistant Soft Sling

The ultra-heat resistant Inferno® soft sling makes it possible to lift heavy payloads when working under extreme heat conditions. Even when the temperature rises to 200°C, the Inferno® soft sling will maintain strength!

Properties:

The Inferno® soft sling is made of 100% Aramid and available from 0,5m to 20m, with a WLL up to 50t. The Inferno® has a vibrant yellow color and can be manufactured in the black color for WLL up to a maximum of 10 tons.

Features:

- Maintains its strength up to 200°C(!)
- Easy to position
- Low D:d ratio
- Soft, lightweight, and easy to handle
- Improves workflow
- High abrasion resistance
- Environmentally friendly due to the long lifespan
- Creates safer lifting conditions

Sustainability:

The Inferno® heat-resistant soft sling jacket is repairable, making it a sustainable option. In case of damage to the jacket, it can be repaired, extending the lifespan of the sling and reducing waste.

Material: 100% Aramid

Marking: According to standard, CE-marked, UKCA-marked

Temperature range: Up to +200°C

Standard: EN 1492-2

except material

Note: kg/m = kg/EWL

Warning: Slings should be protected from edges, friction and abrasion, whether from the load or the lifting appliance. Where reinforcements and protection against damage from edges and/or abrasion is supplied as part of the sling, this should be correctly positioned. It may be necessary to supplement this with additional protection.

Safety factor: 7:1

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Technical data

| Part code | WLL ton | EWL m | Colour | Delivery time |
|-----------------|------------|----------|--------|---------------|
| 340500300050110 | 3 | 0.5 | yellow | 10 |
| 340500300100110 | 3 | 1 | yellow | 10 |
| 340500300200110 | 3 | 2 | yellow | 10 |
| 340500300300110 | 3 | 3 | yellow | 10 |
| 340500300400110 | 3 | 4 | yellow | 10 |
| 340500300500110 | 3 | 5 | yellow | 10 |
| 340500500050110 | 5 | 0.5 | yellow | 10 |
| 340500500100110 | 5 | 1 | yellow | 10 |
| 340500500200110 | 5 | 2 | yellow | 10 |
| 340500500300110 | 5 | 3 | yellow | 10 |
| 340500500400110 | 5 | 4 | yellow | 10 |
| 340500500500110 | 5 | 5 | yellow | 10 |
| 340501000050110 | 10 | 0.5 | yellow | 10 |
| 340501000100110 | 10 | 1 | yellow | 10 |
| 340501000200110 | 10 | 2 | yellow | 10 |
| 340501000300110 | 10 | 3 | yellow | 10 |
| 340501000400110 | 10 | 4 | yellow | 10 |
| 340501000500110 | 10 | 5 | yellow | 10 |