

Chain Sling Powertex 1-leg with Latch Hook, Grade 10

Product information



The Chain Sling Powertex 1-leg with latch hook is a single-leg lifting assembly for general industrial use. It is designed for controlled vertical lifting where fast connection, optional shortening, and predictable performance are required.

The standard assembly includes a master link, a Grade 10 chain, a shortening grab hook, a latch hook, and a marking plate with WLL information. This provides a complete and ready-to-use configuration for everyday lifting tasks.

The sling can also be supplied in alternative configurations with different hooks, master links, or shortening options on request.

When to choose this product

Best for:

- Straight vertical lifts with a single lifting point
- Repetitive lifting where quick hook engagement improves efficiency

Product benefits

- Latch hook enables fast and secure attachment, reducing connection time during repetitive lifting operations
- Integrated grab hook allows chain shortening, supporting accurate load positioning without extra components
- Grade 10 chain provides higher capacity compared to Grade 8, enabling compact setups without increasing chain diameter
- Components crack detection tested, and samples are proof load tested.
- Fatigue rated to 20,000 cycles at 1.5x WLL, helping maintain predictable behaviour in repetitive lifting applications
- Marking plate shows WLL and angle capacities, simplifying load planning and reducing interpretation errors on site

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Material: Alloy steel

Marking: According to standard, CE-marked

Temperature range: -40°C up to +200°C without reduction in WLL

Finish: Red powder paint

Standard: EN 818-4
(+25 % WLL)

Safety factor: 4:1

Grade: 10

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Technical data

| Part code | WLL ton |
|-----------------|---------|
| 240500600100260 | 1.4 |
| 240500600200260 | 1.4 |
| 240500600300260 | 1.4 |
| 240500600400260 | 1.4 |
| 240500600500260 | 1.4 |
| 240500600600260 | 1.4 |
| 240500600700260 | 1.4 |
| 240500600800260 | 1.4 |
| 240500800100260 | 2.5 |
| 240500800200260 | 2.5 |
| 240500800300260 | 2.5 |
| 240500800400260 | 2.5 |
| 240500800500260 | 2.5 |
| 240500800600260 | 2.5 |
| 240500800700260 | 2.5 |
| 240500800800260 | 2.5 |
| 240501000100260 | 4 |
| 240501000200260 | 4 |
| 240501000300260 | 4 |
| 240501000400260 | 4 |
| 240501000500260 | 4 |
| 240501000600260 | 4 |
| 240501000700260 | 4 |
| 240501000800260 | 4 |
| 240501300100260 | 6.7 |
| 240501300200260 | 6.7 |
| 240501300300260 | 6.7 |
| 240501300400260 | 6.7 |
| 240501300500260 | 6.7 |
| 240501300600260 | 6.7 |
| 240501300700260 | 6.7 |

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| Part code | WLL ton |
|-----------------|---------|
| 240501300800260 | 6.7 |
| 240501600100260 | 10 |
| 240501600200260 | 10 |
| 240501600300260 | 10 |
| 240501600400260 | 10 |
| 240501600500260 | 10 |
| 240501600600260 | 10 |
| 240501600700260 | 10 |
| 240501600800260 | 10 |
| 240502000200260 | 16 |
| 240502000300260 | 16 |
| 240502000400260 | 16 |
| 240502000500260 | 16 |
| 240502000600260 | 16 |
| 240502000700260 | 16 |
| 240502000800260 | 16 |
| 240502200200260 | 19 |
| 240502200300260 | 19 |
| 240502200400260 | 19 |
| 240502200500260 | 19 |
| 240502200600260 | 19 |
| 240502200700260 | 19 |
| 240502200800260 | 19 |
| 240502600200260 | 26.5 |
| 240502600300260 | 26.5 |
| 240502600400260 | 26.5 |
| 240502600500260 | 26.5 |
| 240502600600260 | 26.5 |
| 240502600700260 | 26.5 |
| 240502600800260 | 26.5 |
| 240503200200260 | 40 |

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| Part code | WLL ton |
|-----------------|---------|
| 240503200300260 | 40 |
| 240503200400260 | 40 |
| 240503200500260 | 40 |
| 240503200600260 | 40 |
| 240503200700260 | 40 |
| 240503200800260 | 40 |