

RC stainless steel chain AISI 316 (G6)

Product information



CARTEC

Grade 6 Stainless Steel Chain Slings and components are meticulously crafted using top-tier stainless steel (AISI 316), our slings are not just durable but also versatile. With the availability of individual components, we ensure a sustainable and customizable solution tailored to your specific lifting requirements. Our stainless steel assemblies are trusted across a myriad of industries such as construction, food & beverage, healthcare, aerospace, marine, and beyond.

Utilization Features:

1. **Durability:** Made with premium AISI 316 stainless steel, ensuring longevity and resistance to corrosion.
2. **Versatility:** Suitable for a range of lifting operations with various assembly options.
3. **Safety:** Comes with a CE-mark and a safety factor of 4, ensuring utmost safety during operations.
4. **Adaptability:** Individual component availability for a tailored lifting solution.

Markets/Applications:

- **Construction:** Ideal for heavy-duty lifting and construction site operations.
- **Food & Beverage:** Stainless steel ensures hygiene and cleanliness, making it perfect for food-related lifting tasks.
- **Medical:** Suitable for lifting medical equipment and supplies.
- **Aerospace:** Can be used for lifting aerospace components.
- **Marine:** Resistant to corrosion, making it perfect for marine applications. [... Read more](#)

Material: AISI 316

Marking: According to standard, CE-marked

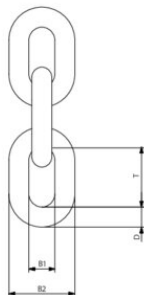
Standard: EN 818-4

Safety factor: 4

Grade: 6

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Blueprint



Technical data

| Part code | Chain diameter mm | WLL ton | Model | B1 mm | B2 mm | D mm | T mm | Weight kg/m |
|-----------------|-------------------|---------|---------------|-------|-------|------|------|-------------|
| 202100600000030 | 6 | 0.9 | RC 6 X 18 MM | 8 | 22.2 | 6 | 18 | 0.58 |
| 202100700000030 | 7 | 1.25 | RC 7 X 21 MM | 9.1 | 25.9 | 7 | 21 | 1.11 |
| 202100800000030 | 8 | 1.6 | RC 8 X 24 MM | 10.4 | 29.6 | 8 | 24 | 1.68 |
| 202101000000030 | 10 | 2.5 | RC 10 X 30 MM | 14 | 37 | 10 | 30 | 3.77 |
| 202101300000030 | 13 | 4.25 | RC 13 X 39 MM | 16.9 | 48.1 | 13 | 39 | 5.62 |