Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

# Connecting Link Cartec CLX

**Product information**



Connecting link CLX grade 100 designed for secure assembly of chain slings and lifting components. Provides strong, reliable connection between chains, master links, and hooks. Precision-forged for optimal load distribution and durability.

**Features:**

- Grade 100 strength for heavy-duty lifting
- Secure connection between chain and fittings
- Available in multiple sizes and WLL ranges

... *Read more*

**Material:** Alloy steel
**Marking:** CE-mark
**Temperature range:** -40°C up to +200°C without reduction in WLL
**Finish:** Powder coated

**Safety factor:** 4:1
**Grade:** 10


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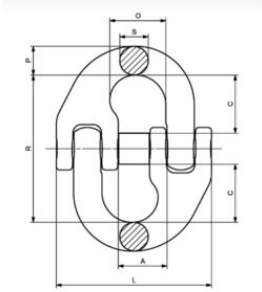
## Blueprint



## Technical data

| Part code | Chain diameter mm | Chain diameter in | WLL lb | A in | C in | O in | R in | P in | S in | L in | Weight lb |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 402200140430 | 6 | 1/4 | 3,000 | 0.55 | 0.71 | 0.71 | 1.77 | 0.31 | 0.3 | 1.62 | 0.15 |
| 402200190430 | 7 | 9/32 | 4,300 | 0.7 | 0.79 | 0.81 | 1.99 | 0.4 | 0.35 | 1.92 | 0.31 |
| 402200250430 | 8 | 5/16 | 5,700 | 0.75 | 1 | 0.93 | 2.44 | 0.45 | 0.39 | 2.18 | 0.44 |
| 402200400430 | 10 | 3/8 | 8,800 | 0.94 | 1.18 | 1.08 | 2.83 | 0.5 | 0.5 | 2.59 | 0.77 |
| 402200670430 | 13 | 1/2 | 15,000 | 1.1 | 1.42 | 1.31 | 3.44 | 0.75 | 0.66 | 3.25 | 1.63 |
| 402201000430 | 16 | 5/8 | 22,600 | 1.35 | 1.59 | 1.56 | 4.13 | 0.81 | 0.81 | 4.3 | 2.56 |
| 402201600430 | 20 | 3/4 | 35,300 | 1.7 | 1.82 | 1.95 | 4.65 | 1.16 | 0.93 | 5.05 | 5.51 |
| 402201900430 | 22 | 7/8 | 42,700 | 1.98 | 2.17 | 2.28 | 5.41 | 1.14 | 1.06 | 6 | 6.83 |
| 402202650430 | 26 | 1 | 59,700 | 2.34 | 3.25 | 2.91 | 7.7 | 1.57 | 1.18 | 7.22 | 14.99 |
| 402204000430 | 32 | 1 1/4 | 90,400 | 3.15 | 3.33 | 3.7 | 8.11 | 1.85 | 1.38 | 8.59 | 25.35 |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