



## Chain Shortener Link Crosby S-1311N

### Product information

#### Features:

- Individually Proof Tested to 2-1/2 times the Working Load Limit with certification.
- Suitable for use with Grade 100 and Grade 80 chain.
- Spring loaded chain locking system keeps chain in place under slack conditions.
- The use of S-1311N Chain Shortener will allow 100 percent of the chain sling capacity.
- Fatigue rated at 1-1/2 times the Working Load Limit at 20,000 cycles.

**Material:** Forged Alloy Steel - Quenched and Tempered

**Marking:** Code and grade.

**Safety factor:** 4:1

**Grade:** 10

| Part code    | Chain diameter<br>mm | WLL<br>ton | A mm | B mm | C mm | D<br>mm | E<br>mm | F<br>mm | Weight<br>kg |
|--------------|----------------------|------------|------|------|------|---------|---------|---------|--------------|
| 402500150010 | 6                    | 1.5        | 7.61 | 44.7 | 46.5 | 7.37    | 19.3    | 7.37    | 0.34         |
| 402500200010 | 7                    | 2          | 8.64 | 51.8 | 55.1 | 8.64    | 22.4    | 8.38    | 0.45         |
| 402500260010 | 8                    | 2.6        | 10.2 | 59.9 | 64.3 | 9.91    | 25.7    | 9.65    | 0.45         |
| 402500400010 | 10                   | 4          | 12.2 | 72.1 | 78   | 12.2    | 31.2    | 11.7    | 0.68         |
| 402500680010 | 13                   | 6.8        | 15.7 | 90.4 | 95.8 | 15.5    | 39.9    | 15      | 1.47         |
| 402501030010 | 16                   | 10.3       | 18.5 | 108  | 118  | 18.5    | 48.5    | 17.8    | 2.54         |

Blueprint

