



## Short Link Lifting Chain POWERTEX PSLA

### Product information

High quality calibrated lifting chain intended for use in demanding applications like Grade 10 chain slings.

#### Features:

- Safe - each chain link is proof load tested 2,5 x WLL in the factory prior delivery
- Safe - each production batch is tested to meet the min. breaking force
- Durable finish: Electrophoretic wet paint (E-coat) in blue
- Ductile - Min. 20% elongation shall be achieved before failure
- Accurate - each length of chain is calibrated in the factory prior delivery
- Consistent – PSLA chains are made in automatic chain welding machines
- Compliant - the chains fulfill the Machinery directive 2006/42/EC
- Each box includes a 14 language 2.2 Certificate and EC/UKCA Declaration of Conformity
- Each chain length carries a chain tag for quick and positive identification
- The box is marked with an info sticker that allow quick and positive identification of the chain inside

**Material:** Quenched and Tempered Alloy Steel of Grade 10 quality

**Marking:** According to standard, CE-marked, CE-marked, UKCA Marked, Factory symbol, Grade (10 or 100), Traceability batch marking

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

**Finish:** Electrophoretic wet paint (E-coat) in blue

**Standard:** EN 818-2

(+ 25% WLL)

| Part Code       | Chain size | WLL ton | d mm | p mm | W1 min. | W2 max mm | Weight kg/m |
|-----------------|------------|---------|------|------|---------|-----------|-------------|
| 203500600000270 | 6          | 1.4     | 6    | 18   | 7,8     | 22,2      | 0.8         |
| 203500700000270 | 7          | 1.9     | 7    | 21   | 9,1     | 25,9      | 1.2         |
| 203500800000270 | 8          | 2.5     | 8    | 24   | 10,4    | 29,6      | 1.5         |
| 203501000000270 | 10         | 4       | 10   | 30   | 13,0    | 37,0      | 2.3         |
| 203501300000270 | 13         | 6.7     | 13   | 39   | 16,9    | 48,1      | 3.9         |
| 203501600000270 | 16         | 10      | 16   | 48   | 20,8    | 59,2      | 5.8         |
| 203501900000270 | 19         | 14      | 19   | 57   | 24,7    | 70,3      | 8.4         |
| 203502200000270 | 22         | 19      | 22   | 66   | 28,6    | 81,4      | 11.4        |

## Blueprint

