



Short Link Lifting Chain POWERTEX PSL

Product information

POWERTEX

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: Wet spray painted in blue
- Ductile - Min. 20% elongation shall be achieved before failure
- Accurate - each length of chain is calibrated in the factory prior delivery
- Consistent – PSL chains are made in automatic chain welding machines
- Compliant - the chains are made in Europe - fulfill the Machinery directive 2006/42/EC
- Each barrel 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 barrel 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, UKCA-marked, Factory symbol, Grade (10), Traceability batch marking

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

Finish: Water based wet spray blue painted

Standard: EN 818-2 (+ 25% WLL), AS 2321, ASTM A973/A973M

Safety factor: 4:1

Grade: 10

| Part code | Chain diameter mm | WLL ton | Min. breaking force kN | Pitch Length mm | Model | dmm mm | pmm mm | W1 min mm mm | W2 max mm mm | Weight kg/m | Delivery time |
|----------------|----------------------|------------|---------------------------|--------------------|-----------|--------|--------|--------------|--------------|----------------|---------------|
| 20350260000010 | 26 | 26.5 | 1,060 | 78 | PSL-26-10 | 26 | 78 | 33,8 | 96,2 | 16 | 2 |
| 20350320000010 | 32 | 40 | 1,610 | 96 | PSL-32-10 | 32 | 96 | 41,6 | 118 | 24.1 | 2 |

Blueprint

