

## 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

... [Read more](#)

**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

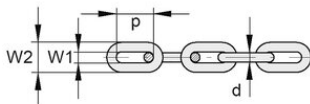
**Standard:** EN 818-2 (+ 25% WLL), AS 2321, ASTM A973/A973M

**Safety factor:** 4:1

**Grade:** 10

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### Blueprint



### Technical data

Part code	Chain diameter mm	WLL ton	Min. breaking force kN	Pitch Length mm	Model	d mm	pmm mm	W1 min mm	W2 max mm mm	Weight kg/m
203502600000010	26	26.5	1,060	78	PSL-26-10	26	78	33,8	96,2	16
203503200000010	32	40	1,610	96	PSL-32-10	32	96	41,6	118	24.1