

## **Short Link Lifting Chain POWERTEX PSLA**

## **Product information**

High quality calibrated lifting chain intended for use in demanding applications like Grade 10 chain slings. The chains are delivered in sturdy cardboard boxes and can quickly and easily be cut locally to fit the end customer's needs.

## 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 PSL 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 diameter	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

