

Short Link Lifting Chain POWERTEX PSL

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: 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, 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

Safety factor: 4:1

Grade: 10

Part code	Chain diameter mm	WLL ton	Min. breaking force kN	Pitch Length mm	Model	d mm	p mm	W1 min mm	W2 max mm	Weight kg/m	Delivery time
203500600000010	6	1.4	56.5	18	PSL-6-10	6	18	7,8	22,2	0.8	5
203500700000010	7	1.9	77	21	PSL-7-10	7	21	9,1	25,9	1.2	5
203500800000010	8	2.5	101	24	PSL-8-10	8	24	10,4	29,6	1.5	5
203501000000010	10	4	157	30	PSL-10-10	10	30	13,0	37,0	2.3	5
203501300000010	13	6.7	265	39	PSL-13-10	13	39	16,9	48,1	3.9	5
203501600000010	16	10	402	48	PSL-16-10	16	48	20,8	59,2	5.8	5
203501900000010	19	14	567	57	PSL-19-10	19	57	24,7	70,3	8.4	5
20350200000010	20	16	628	60	PSL-20-10	20	60	26,0	74,0	8.9	5
20350220000010	22	19	760	66	PSL-22-10	22	66	28,6	81,4	11.4	5
20350260000010	26	26.5	1,060	78	PSL-26-10	26	78	33,8	96,2	16	5
203503200000010	32	40	1,610	96	PSL-32-10	32	96	41,6	118	24.1	5

Blueprint

