



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

Marking: According to standard, CE-marked

Standard: EN 818-2

(+ 25% WLL)

Safety factor: 4:1

Knacc: 10

Код товара	Chain diameter mm	WLL ton	Min. Breaking force kN.	Pitch Length	Model	proof force kN	d mm	p mm	W1 min mm	W2 max mm	Bec kg/m
203500600000010	6	1,4	56,5	18	PSL-6-10	35,3	6	18	7,8	22,2	0,8
203500700000010	7	1,9	77	21	PSL-7-10	48,1	7	21	9,1	25,9	1,2
203500800000010	8	2,5	101	24	PSL-8-10	62,8	8	24	10,4	29,6	1,5
203501000000010	10	4	157	30	PSL-10-10	98,2	10	30	13,0	37,0	2,3
203501300000010	13	6,7	265	39	PSL-13-10	166	13	39	16,9	48,1	3,9
203501600000010	16	10	402	48	PSL-16-10	251	16	48	20,8	59,2	5,8
203501900000010	19	14	567	57	PSL-19-10	354	19	57	24,7	70,3	8,4
203502000000010	20	16	628	60	PSL-20-10	393	20	60	26,0	74,0	8,9
203502200000010	22	19	760	66	PSL-22-10	475	22	66	28,6	81,4	11,4
203502600000010	26	26,5	1 060	78	PSL-26-10	664	26	78	33,8	96,2	16
203503200000010	32	40	1 610	96	PSL-32-10	1 005	32	96	41,6	118	24,1

Blueprint

