Lifting Solutions Group
Axel Johnson International

Chain Block POWERTEX PCB-S2OLP without chain

Product information



POWERTEX PCB-S2OLP Chain block is a hoist of high quality which is durable and easy to operate using the ergonomic hand chain. The OLP hoists are factory equipped with **Overload Protection device**, which limits the maximum operating force that can be applied using the hand chain.

Features:

- Each hoist is dynamic proof load tested 1,5 x WLL before leaving the factory
- Compact, lightweight construction.
- Sprocket wheel equipped with needle bearings and drive shaft supported by needle bearing and slide bearing inside to ensure smooth and efficient operation
- Safe, well covered automatic load reaction brake
- Equipped with 2 brake pawls and 4 brake springs (double safety compared to EN 13157 requirement)
- Fine calibrated European made COROLIM® protected load chain for smooth operation
- Corrosion resistance of the chain is equivalent to ISO944-9 C5High / ISO9223 C3
- The unique surface treatment gives excellent corrosion protection and quiet run
- Swivel hooks at both ends makes in line positioning easy
- Hooks are designed to open at overload instead of breaking
- Hooks fitted with heavy duty steel safety latches
- Hook have Deformation Check Dots forged into side for overload detection
- RFID equipped (chip) for easy service and inspection
- QR code for on-site access to Multilanguage user manuals
- Test certificate and Declaration of Conformity enclosed with each hoist
- Spare parts available

... *Read more*

Material: Durable all steel construction
Marking: According to standard, CE-mark, POWERTEX, Model, WLL, Chain, Serial number, User manual/QR code
Temperature range: -10°C up to +50°C
Finish: Red powder coated body and plated frame components
Standard: EN 13157, EN 818-7

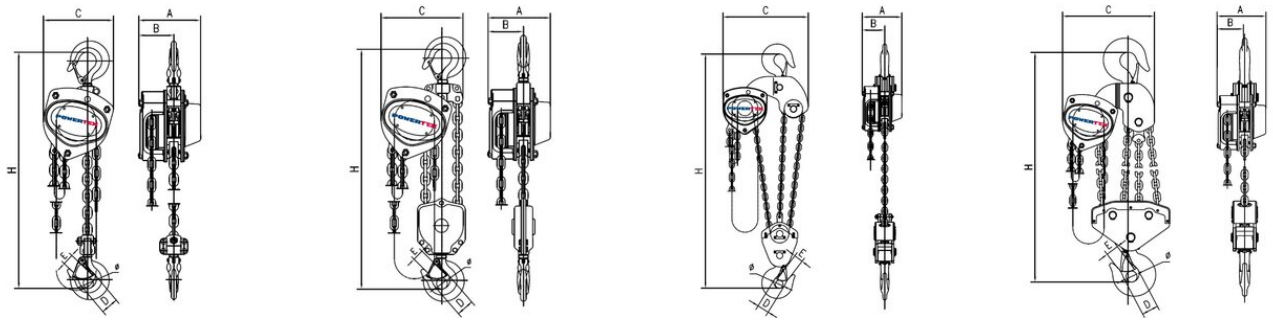
Safety factor: 4:1

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Blueprint



Technical data

Part code	WLL ton	A mm	B mm	C mm	D mm	E mm	H min mm	ø mm mm
16.10PCBS20050000OLP	0.5	128	75	130	35	22	280	20
16.10PCBS20100000OLP	1	142	76	150	40	26	330	25
16.10PCBS20200000OLP	2	175	90	185	52	35	385	33
16.10PCBS20300000OLP	3	158	80	220	56	37	510	36
16.10PCBS20500000OLP	5	183	90	255	67	43	615	43
16.10PCBS20750000OLP	7.5	183	90	400	67	52	780	50
16.10PCBS21000000OLP	10	183	90	400	67	51	820	44

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