Load binder Powertex PLB

Product information



Powertex Load binders PLB are made of strong Grade 8 quality having safety latch shortening hooks at each end.

- Safe – Powertex Load binders are strong and reliant and comply to EN12195-3
- Safe – PLB Load binder is individually proof load tested 1,25 x LC before delivery
- Each load binder is lubricated and function tested before delivery to assure efficiency at use
- Steel casted ratchet handle optimized for a standard hand force of 50 daN
- Forge shaped tube ends forms a light and strong center hub
- The closed body design protects the threads from damage and at the same time prevent dirt from entering into the center body
- Hot forged quenched and tempered eye bolts and hooks
- Shortening hooks are equipped with latches to prevent unintentional unhooking
- Red powder painted for good corrosion protection and quick identification as Powertex original equipment
- Intended to be used with Powertex lashing chain assembly
- Each Load binder marked with important Warning instructions tag
- Multilanguage user manuals included

... *Read more*

Material: High strength all steel construction
Marking: According to standard, Powertex, Size, Grade , lashing capacity , STF, “Not for lifting”, traceability marking
Temperature range: -40ºC up to + 200°C.
Finish: Powder painted in Powertex red
Standard: EN 12195-3
Warning: Not approved for lifting.

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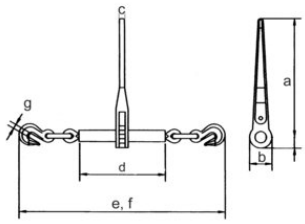
Blueprint



Lifting table

Part code	Code	Chain diameter mm	LC kN	MBL ton	STF daN	Take up mm	Proof load ton	a mm	b mm	c mm	d mm	e mm	f mm	g mm	Weight kg
705100810000260	PLB-40	8	40	8	2,000	160	5	355	66	16	252	780	620	10,5	4.5
705101280000260	PLB-63	10	63	12.6	2,000	162	7.9	355	66	16	252	825	663	12	5.4
705102030000260	PLB-100	13	100	21.2	2,500	150	12.5	355	66	16	252	925	775	15	7.7
705103260000260	PLB-160	16	160	32.2	2,500	151	20	355	66	16	252	984	833	19	10.2

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