

## Load binder Powertex PLB

### Product information



### POWERTEX

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:** -40°C up to + 200°C.

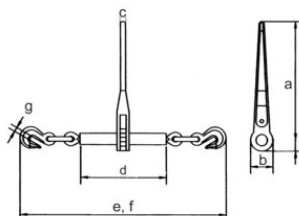
**Finish:** Powder painted in Powertex red

**Standard:** EN 12195-3

**Warning:** Not approved for lifting.

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### Blueprint



### Technical data

| Part code       | Code    | Chain diameter<br>mm | LC<br>kN | MBL<br>ton | STF<br>daN | Take up<br>mm | Proof load<br>ton | a mm | b mm | c mm | d mm | e mm | f mm | g mm | Weight<br>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          |