MENNENS | Lifting Solutions Group
Axel Johnson International

Lifting Beam for Forklifts Powertex LBF

Product information



The Powertex Lifting Beam for Forklifts LBF enables safe and controlled single-point lifting using a standard forklift. It mounts directly onto the forks, converting the truck into a practical lifting solution without permanent modification.

This lifting beam is designed for situations where you need a central lifting point while utilising both forks and the forklift's full lifting capacity.

When to choose this product

Best for:

- Single-point lifting using a forklift in the industry, workshops, warehouses, and construction environments
- Applications requiring quick attachment and removal without modifying the forklift

Not ideal for:

- Multi-point lifts requiring load equalisation between several lifting points

Product benefits

- Screw clamp attachment locks securely onto both forks, providing stable positioning during lifting operations
- Enables single-point lifting while using both forks, supporting better use of forklift lifting capacity
- Supplied complete with bow shackle and swivel hook, allowing immediate use without sourcing separate components
- Swivel hook with ball bearing reduces load twisting during rotation, supporting controlled positioning
- High-strength steel beam construction ensures reliable performance in daily industrial use
- Equipped with a QR code for instant and easy on-site access to the ... *Read more*

Material: Steel
Marking: According to standard, CE-mark, UKCA-marked, Powertex, WLL, Model, manufacturing date, serial number
Temperature range: -20°C to +50°C
Finish: Red powder paint
Standard: Generally according to EN 13155
Note: Always ensure the Working Load Limit of the complete assembly and forklift is never exceeded

Safety factor: 3:1

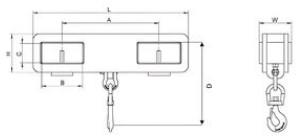
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Blueprint



Technical data

Part code	WLL ton	A mm	B mm	C mm	D mm	L mm	H mm	W mm	Weight kg
6221LBF10	1	250	140	65	281	450	120	120	14
6221LBF25	2.5	450	150	70	381	660	140	140	28
6221LBF50	5	450	190	90	483	720	180	180	49

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