Lifting Solutions Group
Axel Johnson International

Chain Sling Powertex 1-leg with Masterlink MC1 and Latch Hook, Grade 10

Product information



The Chain Sling Powertex 1-leg MC-1 with latch hook is a single-leg lifting assembly for general industrial use. It features an MC-1 master link with an integrated shortening function, reducing loose components and creating a more compact and manageable lifting setup.

It is designed for controlled vertical lifting where fast connection, quick length adjustment, and predictable performance are required.

The assembly includes the MC-1 master link, a Grade 10 chain, a latch hook, and a marking plate with WLL information, providing a complete, ready-to-use configuration.

Best used for:

- Straight vertical lifts with a single lifting point
- Applications where a compact setup with integrated shortening is preferred
- Repetitive lifting where fast and efficient hook connection improves handling speed

Product benefits

- MC-1 master link integrates the shortening function, reducing loose components and simplifying assembly configuration
- Integrated shortening allows quick length adjustment without adding separate shortening hooks
- Compact design supports a clearer overview during use and inspection, helping reduce handling errors
- Latch hook enables fast and secure attachment, reducing connection time during repetitive lifting operations
- Grade 10 chain provides higher capacity compared to Grade 8, enabling compact setups without increasing chain diameter

... *Read more*

Material: Alloy steel
Marking: According to standard, CE-mark
Temperature range: -40°C up to +200°C without reduction in WLL
Finish: Red powder paint
Standard: EN 818-4, AS 3776
(+25 % WLL)

Safety factor: 4:1
Grade: 10

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Technical data

Part code	EWL m	Chain diameter mm	WLL ton	Weight kg
240500600100280	1	6	1.4	2.13
240500600200280	2	6	1.4	3
240500600300280	3	6	1.4	3.7
240500600400280	4	6	1.4	4.5
240500600500280	5	6	1.4	5.3
240500600600280	6	6	1.4	6.15
240500600700280	7	6	1.4	7
240500600800280	8	6	1.4	7.7
240500800100280	1	8	2.5	3.5
240500800200280	2	8	2.5	5
240500800300280	3	8	2.5	6.5
240500800400280	4	8	2.5	8
240500800500280	5	8	2.5	9.5
240500800600280	6	8	2.5	11
240500800700280	7	8	2.5	12.5
240500800800280	8	8	2.5	14
240501000100280	1	10	4	6.1
240501000200280	2	10	4	8.4
240501000300280	3	10	4	10.7
240501000400280	4	10	4	13
240501000500280	5	10	4	15.3
240501000600280	6	10	4	17.6
240501000700280	7	10	4	20
240501000800280	8	10	4	22
240501300100280	1	13	6.7	11
240501300200280	2	13	6.7	15
240501300300280	3	13	6.7	19
240501300400280	4	13	6.7	23
240501300500280	5	13	6.7	27
240501300600280	6	13	6.7	30

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Technical data

Part code	EWL m	Chain diameter mm	WLL ton	Weight kg
240501300700280	7	13	6.7	34
240501300800280	8	13	6.7	38
240501600100280	1	16	10	18
240501600200280	2	16	10	24
240501600300280	3	16	10	30
240501600400280	4	16	10	35
240501600500280	5	16	10	41
240501600600280	6	16	10	47
240501600700280	7	16	10	53
240501600800280	8	16	10	59

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