

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

Product information



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

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

The assembly includes the MC-1 master link, a Grade 10 chain, a safety hook, and a marking plate with WLL information, providing a complete and 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
- Lifting applications where secure hook closure is required to reduce the risk of unintentional release

Product Benefits

- MC-1 master link with integrated shortener reduces the number of separate components, simplifying setup and handling
- Integrated shortening function allows quick length adjustment without additional hooks or connectors
- Compact assembly supports easier handling and a clearer overview during inspection
- Safety hook provides secure closure, helping reduce the chance of unintentional hook release during lifting
- Grade 10 chain provides higher capacity compared to Grade 8, enabling compact setups without increasing chain diameter

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Marking: According to standard, CE-marked

Standard: EN 818-4, AS 3776

(+25 % WLL)

Safety factor: 4:1

Класс: 10

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Technical data

Код товара	Chain diameter mm	WLL ton	EWL m	Bec kg
240500600100300	6	1,4	1	2,13
240500600200300	6	1,4	2	3
240500600300300	6	1,4	3	3,7
240500600400300	6	1,4	4	4,5
240500600500300	6	1,4	5	5,3
240500600600300	6	1,4	6	6,15
240500600700300	6	1,4	7	7
240500600800300	6	1,4	8	7,7
240500800100300	8	2,5	1	3,5
240500800200300	8	2,5	2	5
240500800300300	8	2,5	3	6,5
240500800400300	8	2,5	4	8
240500800500300	8	2,5	5	9,5
240500800600300	8	2,5	6	11
240500800700300	8	2,5	7	12,5
240500800800300	8	2,5	8	14
240501000100300	10	4	1	6,1
240501000200300	10	4	2	8,4
240501000300300	10	4	3	10,7
240501000400300	10	4	4	13
240501000500300	10	4	5	15,3
240501000600300	10	4	6	17,6
240501000700300	10	4	7	20
240501000800300	10	4	8	22
240501300100300	13	6,7	1	11
240501300200300	13	6,7	2	15
240501300300300	13	6,7	3	19
240501300400300	13	6,7	4	23
240501300500300	13	6,7	5	27
240501300600300	13	6,7	6	30

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Technical data

Код товара	Chain diameter mm	WLL ton	EWL m	Bec kg
240501300700300	13	6,7	7	34
240501300800300	13	6,7	8	38
240501600100300	16	10	1	18
240501600200300	16	10	2	24
240501600300300	16	10	3	30
240501600400300	16	10	4	35
240501600500300	16	10	5	41
240501600600300	16	10	6	47
240501600700300	16	10	7	53
240501600800300	16	10	8	59