



Chain Sling Powertex 2-leg with Safety Hooks, Grade 10

Product information

The Chain Sling Powertex 2-leg with safety hooks is a two-leg lifting assembly for general industrial use. It is designed for balanced lifting where load distribution across two lifting points, secure attachment, and predictable performance are required.

The standard assembly includes a master link, Grade 10 chains, shortening grab hooks, safety hooks, and a marking plate with WLL information. This provides a complete and ready-to-use configuration for everyday lifting tasks.

The sling can also be supplied in alternative configurations with different hooks, master links, or shortening options on request.

When to choose this product

Best for:

- Balanced lifting using two lifting points
- Applications where secure hook closure is preferred during lifting

Product benefits

- Safety hook provides a more secure connection, helping reduce the chance of unintentional hook release during lifting
- Shortening grab hook allows chain length adjustment, supporting accurate load positioning without extra components
- Grade 10 chain provides higher capacity compared to Grade 8, enabling compact setups without increasing chain diameter
- Components are crack detection tested, and samples from each batch are proof load tested, supporting consistent quality control
- Fatigue rated to 20,000 cycles at 1.5x WLL, helping maintain predictable behaviour in repetitive lifting applications
- Marking plate shows WLL and angle capacities, simplifying load planning and reducing interpretation errors on site
- Full traceability through batch marking supports inspection routines and documentation requirements

Configuration notes

Assemblies up to 22 mm can be equipped with clevis connections, while all variants can also be built with connecting links. Chain sling assemblies from 26 mm chain are supplied with hooks with eye and connecting links.

Material: Alloy steel

Marking: According to standard, CE-marked

Temperature range: -40°C up to +200°C without reduction in WLL

Finish: Red powder paint

Standard: EN 818-4

(+25 % WLL)

Safety factor: 4:1

Grade: 10

Part code	WLL ton
240800600100220	2
240800600200220	2
240800600300220	2
240800600400220	2
240800600500220	2
240800600600220	2
240800600700220	2
240800600800220	2
240800800100220	3.55
240800800200220	3.55
240800800300220	3.55
240800800400220	3.55
240800800500220	3.55
240800800600220	3.55
240800800700220	3.55
240800800800220	3.55
240801000100220	5.6
240801000200220	5.6
240801000300220	5.6

240801000400220	5.6
240801000500220	5.6
240801000600220	5.6
240801000700220	5.6
240801000800220	5.6
240801300100220	9.5
240801300200220	9.5
240801300300220	9.5
240801300400220	9.5
240801300500220	9.5
240801300600220	9.5
240801300700220	9.5
240801300800220	9.5
240801600200220	14
240801600300220	14
240801600400220	14
240801600500220	14
240801600600220	14
240801600700220	14
240801600800220	14
240802000200220	22.4
240802000300220	22.4
240802000400220	22.4

240802000500220	22.4
240802000600220	22.4
240802000700220	22.4
240802000800220	22.4
240802200200220	26.5
240802200300220	26.5
240802200400220	26.5
240802200500220	26.5
240802200600220	26.5
240802200700220	26.5
240802200800220	26.5
240802600200220	37.5
240802600300220	37.5
240802600400220	37.5
240802600500220	37.5
240802600600220	37.5
240802600700220	37.5
240802600800220	37.5
240803200200220	56
240803200300220	56
240803200400220	56
240803200500220	56
240803200600220	56

240803200700220

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240803200800220

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