

FORGED TO BE UNBREAKABLE

FULLY FORGED & COMPLETELY WELDLESS
HEAVY DUTY MASTER LINKS



Green Pin® Heavy Duty Master Links



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Perfection in one piece

Green Pin® has used its state-of-the-art forging techniques to create the most reliable master link to date: the Green Pin® Heavy Duty Master Link, forged as a single piece, without any welding whatsoever. As a result, it meets the most stringent safety- and performance requirements and will keep working reliably in even the harshest environments. With a Working Load Limit ranging from 131t to 400t, the new product line serves as a heavy duty extension to the current range of Green Pin® master links. All products are made in Europe, according to the highest standards, offer reputable Green Pin® quality, and are directly available from stock.



State-of-the-art forging perfected

Using a unique, innovative production method, the heavy duty master link is fully forged as a single uninterrupted part made from grade 8 alloy steel. Welding may compromise material strength and is avoided completely with this production method. As a result, the material grain structure is perfectly preserved, resulting in a homogeneous, strong and safe product with a long lifespan. An exceptionally smooth surface reduces wear on counter components such as slings and shackles. What's more, each Master Link is submitted to several non-destructive tests before shipping.

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COMPLETELY WELDLESS**



**COMPLIANT WITH OFFSHORE
CERTIFICATION REQUIREMENTS**



The innovative forging process delivers a consistent Charpy-V value of at least 42 Joule throughout the entire master link, which is compliant with offshore certification requirements. The master links are painted silver with a green mark indicating a maximum lifting angle of 120 degrees, making it easy for riggers to spot potentially unsafe operations.

120° LIFTING ANGLE INDICATOR



TC WLL400T CE

SMOOTH SURFACE

GRADE 8 ALLOY STEEL

GRADE 8

Five sizes for heavy duty applications



Certification

- 2.1 and 2.2 work certificates
- 3.1 inspection certificate
- MTC a manufacturer test certificate
- MPI b and US b non-destructive test certificates



Strong, safe and reliable

- ✓ Extremely safe, weldless Heavy Duty Master Links
- ✓ Innovative, fully forged production method
- ✓ For heavy duty lifting
- ✓ Range from WLL 131t to 400t
- ✓ Non-destructive testing to rule out cracks
- ✓ Stock items - fast delivery



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GREEN TO GO

