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Certificate No: LR22483706WA-02

Issue Date: 07/02/2023 Expiry Date: 04/10/2025

Fittings For Chain Cable

Manufacturer GN Rope Fittings - Grofsmederij Nieuwkoop B.V.

Address Transportweg 47, 2421 LT Nieuwkoop, Netherlands

Type Fittings For Chain Cable

This approval is subject to compliance with the Rules for the Manufacture, Testing and Certification of Materials. The full details of the processes and grades to which this approval applies are given on subsequent pages of this certificate.

This certificate is issued to the named manufacturer, and is valid until the expiry date specified. Lloyd's Register is to be notified of any change that may affect the validity of this certificate, and reserves the right to cancel or withdraw this certificate.



Lili Hou

Lead Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

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Fittings for Chain Cable	Forged Fittings	Grades	Nominal Maximum Diameter	Units
_	-	R4	165.00	mm

Additional Remarks

Approval for R4 forged fittings covers mooring chain accessories to a maximum component bar diameter of 230mm intended for chain cable to a maximum nominal diameter of 165mm.

Approval for R4 grade shackles requires that bars in the Q+T supply condition is sourced from Sidenor Aceros Especiales S.L., Spain (Reinosa Works), Von Schaewen GmbH, Germany (Wetter Works).



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