



APPROVAL CERTIFICATE FOR MANUFACTURING PROCESS

Certificate No. : GCH00474-RP008

Initial Approval : 14th July, 2020

Product : Synthetic Fibre Ropes

Manufacturer : DSR Corp.

7, Noksansaneopjung-ro, 192beon-gil, Gangseo-gu, Busan

Product Description:

Kind	Construction	Diameter (mm)	Breaking Load(ton)
Forcetra(HMPE)	12 Strand	6 ~ 60	4.2 ~ 252
Forcetra Plus : Core(HMPE)/Cover (Polyester or HMPE)	12 Strand (Core)	26 ~ 60	54 ~ 263

- Approval Condition:**
1. The product or packing is to be marked with manufacturer name and type designation on a suitable position.
 2. This approval is granted on the basis of the prototype test reports witnessed by the Surveyor.
 3. Individual Product Certification is required.



THIS IS TO CERTIFY that the manufacturing process for the above mentioned product has been approved in accordance with the relevant requirement of this Society's Rules and / or of the recognized standards as follows.

Pt. 4, Ch. 8, Sec. 6 of the Rules for Classification of Steel Ships and Manufacturer's Specification.

This Certificate is valid until 13th July, 2025

Issued at Busan, Korea on 14th July, 2020



This certificate is signed electronically in accordance with IMO FAL.5/Circ.39/Rev.2. Validation and authentication of the certificate can be confirmed from "<http://e-cert.krs.co.kr>" by using the tracking No(ME20025238251) and certificate No.(GCH00474-RP008).



KOREAN REGISTER

General Manager of Marine & Ocean Equipment Team

- Note :**
1. This certificate will be valid subject to complying with the approval conditions described on the certificate and/or on the Rules of this Society.
 2. This certificate will be invalid from the expiry date aforementioned unless the extension or renewal has been granted to the applicant or the manufacturer.
 3. Any significant modifications or changes in design or construction to the above product without approval from this Society will render this certificate invalid.
 4. Should the specified rules, regulations or standards be amended during the validity of this certificate, the product is to be re-approved by this Society in accordance with the requirements as amended.