

Certificate No : MD00/3741/0007/1 Appendix 1 SUQIAN NANJING IRON & STEEL JINXIN STEEL ROLLING Co., Ltd. No.89 Jingshan Road, Suyu District, Suqian City, Jiangsu, China, People's Republic of

Sections	Normal Strength	Grades	mm thickness Maximum
As Rolled	Killed	А, В	20.0
Normalizing Rolled	Fine Grain Al+Nb	А, В	20.0
Normalizing Rolled	Fine Grain Al+V	A, B, D	20.0
Normalizing Rolled	Fine Grain Al+Ti	A, B, D, E	20.0
Sections	Higher Strength	Grades	mm thickness Maximum
As Rolled	Fine Grain Al+Nb	AH32, AH36	15.0
As Rolled	Fine Grain Al	AH32, AH36	15.0
Normalizing Rolled	Fine Grain Al+Nb	AH32, AH36	20.0
Normalizing Rolled	Fine Grain Al+V	AH32, AH36, AH40, DH32, DH36, DH40	20.0
Normalizing Rolled	Fine Grain Al+Ti	AH32, AH36, DH32, DH36, EH32, EH36	20.0
Normalizing Rolled	Fine Grain Al+V+Ti	AH32, AH36, DH32, DH36, EH32, EH36	20.0



Valid Until : 15 December 2020 Date of Issue : 19 December 2017

**Gavin Young** Metallurgical Specialist to Lloyd's Register EMEA A member of the Lloyd's Register group

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## Lloyd's Register for :-

## Steel Sections

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 in the Appendix of this certificate.

Lloyd's Register is to be notified of any change that may affect the validity of this Certificate.

This Certificate is issued to the above manufacturer and is valid until the date given below.

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