

# Approved Manufacturer of Steel Plates, Strip, Sections & Bars

<b>Manufacturer</b>	<b>TŘINECKÉ ŽELEZÁRNY, a.s.</b>
<b>Address</b>	vyrobni zavod:, VZ - Sochorova valcovna, Kladno Drin, 272 01, Czech Republic
<b>Type</b>	Bars

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.

<b>Approval Notes</b>	<b>Machinery grade bars with the maximum diameter of 300 mm produced from con-cast blooms may be accepted with a minimum rolling reduction of 3:1.</b>
-----------------------	--



71 Fenchurch Street, London, EC3M 4BS, United Kingdom

**Li Xu**

Senior Specialist- Fracture Mechanics and Fatigue Analysis to Lloyd's Register EMEA  
A member of the Lloyd's Register group

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.

## Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Bars	Machinery	Grades	Maximum Thickness	Units
Normalized	Fine Grain Al	Carbon	300.00	mm
Normalized	Fine Grain Al	Carbon-manganese	300.00	mm
Quenched and Tempered	-	Alloy	300.00	mm

Bars	Structural	Grades	Maximum Thickness	Units
Normalized	Fine Grain Al	Carbon	300.00	mm
Normalized	Fine Grain Al	Carbon-manganese	300.00	mm
Quenched and Tempered	-	Alloy	300.00	mm



71 Fenchurch Street, London, EC3M 4BS, United Kingdom

Lloyd's Register Group Limited, its affiliates and subsidiaries and their respective officers, employees or agents are, individually and collectively, referred to in this clause as 'Lloyd's Register'. Lloyd's Register assumes no responsibility and shall not be liable to any person for any loss, damage or expense caused by reliance on the information or advice in this document or howsoever provided, unless that person has signed a contract with the relevant Lloyd's Register entity for the provision of this information or advice and in that case any responsibility or liability is exclusively on the terms and conditions set out in that contract.