

Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Manufacturer	UGITECH
Address	Avenue Paul Girod, 73403 UGINE Cedex, France
Type	Sections Semi-Finished Products Steel Making 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.

Approval Notes	Steel conforming to Werkstoff Numbers 1.4104, 1.4418, 1.4305, 1.4307, 1.4507, 1.4542, 1.4460, 1.4462 and 1.4362 may be accepted from this manufacturer for approved applications. Approved for duplex stainless steel Grade 1.4462 rod/wire with the diameter range from 10 to 18mm in annealed heat treatment condition. Quenched and Tempered martensitic stainless Machinery Bars are for approved applications only. Including E.A.F./A.O.D./Con Cast Steelmaking as below
-----------------------	---



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

Semi-Finished Products	Billets	Grades	Maximum Thickness	Units
-	-	As below	205.00	mm
Sections	Duplex Stainless	Grades	Maximum Thickness	Units
Solution Treated	-	UNS S31803	32.00	mm
Sections	Austenitic Stainless	Grades	Maximum Thickness	Units
Solution Treated	-	321	32.00	mm
Solution Treated	-	316L	32.00	mm
Solution Treated	-	304L	32.00	mm
Bars	Austenitic Stainless	Grades	Maximum Thickness	Units
Solution Treated	-	321	130.00	mm
Solution Treated	-	316L	130.00	mm
Solution Treated	-	304L	130.00	mm
Bars	Duplex Stainless	Grades	Maximum Thickness	Units
Solution Treated	-	UNS S31803	130.00	mm
Bars	Machinery	Grades	Maximum Diameter	Units
Quenched and Tempered	-	martensitic stainless	95.00	mm
Solution Treated	-	austenitic stainless	115.00	mm
Solution Treated	-	duplex stainless	115.00	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.