

Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Manufacturer	ACCIAIERIE VALBRUNA SPA
Address	Viale Della Scienza 25, Vicenza Vi, 36100, Italy
Type	Bars Steel Making Semi-Finished Products

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	Precipitation Hardened Stainless Machinery Bar and Martensitic Stainless Machinery Bar are Accepted for approved applications. Approval for Precipitation Hardened Stainless Machinery Bar is for Grade 17.4 PH, approval for Martensitic Stainless Machinery Bar is for Grade 431 and Grade 1.4418 Quenched and Tempered. Duplex Stainless Steel bars are not approved for use in welded construction, and weld repair is not permitted. Approval of Con cast material is for the production of Austenitic Stainless Steels only.
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71 Fenchurch Street, London, EC3M 4BS, United Kingdom

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

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Ingots with nominal maximum dimensions 600mm x 530mm x 2060mm.

Billets with maximum width 220mm x maximum length 6500mm to below

Including E.A.F./Ingot/Con Cast Steelmaking as below



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Semi-Finished Products	Ingots (tonnes)	Grades	Maximum Weight	Units
As cast	-	duplex stainless	10.00	Tonnes
As cast	-	Carbon-manganese	10.00	Tonnes
As cast	-	Carbon	10.00	Tonnes
As cast	-	austenitic stainless	10.00	Tonnes
As cast	-	Alloy	10.00	Tonnes

Semi-Finished Products	Billets	Grades	Maximum Thickness	Units
As cast	-	duplex stainless	220.00	mm
As cast	-	Carbon-manganese	220.00	mm
As cast	-	Carbon	220.00	mm
As cast	-	austenitic stainless	220.00	mm
As cast	-	Alloy	220.00	mm

Bars	Machinery	Grades	Maximum Thickness	Units
Precipitation Hardened	-	precipitation hardened stainless	155.00	mm
Quenched and Tempered	-	martensitic stainless	155.00	mm
Solution Treated	-	austenitic stainless	155.00	mm
Solution Treated	-	duplex stainless	205.00	mm



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