




Certificate No : MD00/3809/0003/1

Appendix 1

COGNE ACCIAI SPECIALI S.p.a  
Via Paravera,16  
11100 AOSTA  
Italy

<b>Steelmaking</b>	<b>E.A.F. / Con Cast</b>	<b>Grades</b>	
		As below	
<b>Steelmaking</b>	<b>E.A.F. / Ingot</b>	<b>Grades</b>	
		As below	
<b>Semi-Finished Products</b>	<b>Ingots (tonnes)</b>	<b>Grades</b>	<b>tonnes Maximum</b>
As cast	-	austenitic stainless, martensitic stainless, duplex stainless	14.0
<b>Semi-Finished Products</b>	<b>Billets</b>	<b>Grades</b>	<b>mm thickness Maximum</b>
As cast	-	Martensitic Stainless Steel*	220.0
As Rolled	-	Martensitic Stainless Steel*	160.0
As Rolled	-	austenitic stainless, duplex stainless	270.0
<b>Semi-Finished Products</b>	<b>Bars</b>	<b>Grades</b>	<b>mm diameter Maximum</b>
Rolled/Forged	-	Martensitic Stainless Steel*	400.0
<b>Bars</b>	<b>Structural</b>	<b>Grades</b>	<b>mm diameter Maximum</b>
Quenched and Tempered	-	martensitic stainless*	400.0
<b>Bars</b>	<b>Machinery</b>	<b>Grades</b>	<b>mm diameter Maximum</b>
Quenched and Tempered	-	martensitic stainless*	400.0

Valid Until : 12 July 2019  
Date of Issue : 23 February 2017

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



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Steelmaking includes AOD / LF refining

\* Accepted for approved applications.

Martensitic stainless bars up to 145 mm diameter produced by rolling from concast billet.

Martensitic stainless bars up to 160 mm diameter produced by rolling from ingot.

Martensitic stainless bars up to 400 mm diameter produced by forging from ingot.

Machinery bars from concast/rolling route approved up to 125mm.

Valid Until : 12 July 2019  
Date of Issue : 23 February 2017

A handwritten signature in blue ink, appearing to read "G. Young", written over a horizontal line.

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**COGNE ACCIAI SPECIALI S.p.a**  
**Via Paravera,16**  
**11100 AOSTA**  
**Italy**

has been approved as a manufacturer in accordance with the requirements of Lloyd's Register for :-

**Steelmaking, Semi-Finished Products and 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 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.

**Valid Until : 12 July 2019**  
**Date of Issue : 23 February 2017**

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