



## Approval of Steel Pipes and Tubes

**Manufacturer**      **Ilta Inox S.p.A.**

**Address**                      Strada Statale 45 bis, Robecco D'Oglio Cr, CREMONA, 26010, Italy

**Type**                              Pipes And Tubes

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.



Units 1702-1704, 17th Floor (Level-13), Building  
Q2, Aurum Q Parc; Gen 4/1 TTC, Thane-Belapur  
Road, Ghansoli, Navi Mumbai, 400710, India

**Niketan Manthani**

Senior Metallurgical Specialist to Lloyd's  
Register Marine and Offshore India LLP  
A member of the Lloyd's Register group

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<b>GMAW Welded Pipes</b>	<b>Type of Steel</b>	<b>Grades</b>	<b>Maximum Diameter</b>	<b>Units</b>
Solution Treated	Austenitic Stainless Steel	304L	120.00	mm
Solution Treated	Austenitic Stainless Steel	316L	120.00	mm
Solution Treated	Austenitic Stainless Steel	321	120.00	mm
Solution Treated	Duplex Stainless Steel	UNS S31803	120.00	mm
<b>GMAW Welded Pipes</b>	<b>Type of Steel</b>	<b>Grades</b>	<b>Maximum Thickness</b>	<b>Units</b>
Solution Treated	Austenitic Stainless Steel	304L	4.00	mm
Solution Treated	Austenitic Stainless Steel	316L	4.00	mm
Solution Treated	Austenitic Stainless Steel	321	4.00	mm
Solution Treated	Duplex Stainless Steel	UNS S31803	4.00	mm

### Additional Remarks

Duplex stainless steel pipes and tubes for approved applications only.

Laser Welding techniques approved.

Eddy current testing in lieu of hydraulic testing.



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