

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

**Manufacturer**      **Reinosa Forgings & Castings S.L.**

**Address**              Paseo Alejandro Calonge n°1, Reinosa, 39200, Spain

**Type**                      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**      Approval including steel making and semi-finished products as per attached Appendix.

Approval also including R3, R3S, R4, R4S, R5 and API-2F ingot to supply to SIDNOR ACEROS ESPECIALES S.L. PLANTA DE REINOSA for further rolling into bars for offshore chain cable. The grades have to comply with Vicinay Sestao's applicable purchasing specification; MPR3; MPR3S; MPR4; MPR4S; MPR5.

Previous Lloyd's Register reference No. 0546.



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

**Clive Arnold**

Lead Metallurgist: Metallurgical Assurance to  
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Steel making	B.O.S. / Ingot	Grades	As below	Units
-	-	carbon, carbon manganese	1.00	As below
-	-	Alloy	1.00	As below
Semi-Finished Products	Ingots (tonnes)	Grades	Maximum Weight	Units
-	-	Carbon	150.00	Tonnes
-	-	Carbon-manganese	150.00	Tonnes
-	-	Alloy	150.00	Tonnes



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