



Approved Manufacturer of Steel Plates, Strip, Sections & Bars

Manufacturer	Huettenwerke Krupp Mannesmann GmbH
Address	Ehinger Str. 200, 47259 Duisburg, Germany
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.



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

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Steel making	B.O.S. / Con Cast	Grades		
-	-	Carbon		
-	-	Carbon-manganese		
-	-	Alloy		
-	-	High-nickel steel (for low temperature service)		

Semi-Finished Products	Slabs	Grades	Maximum Thickness	Units
-	-	Carbon	260.00	mm
-	-	Carbon-manganese	260.00	mm
-	-	Alloy	260.00	mm
-	-	High-nickel steel (for low temperature service)	260.00	mm

Semi-Finished Products	Blooms/Billets	Grades	Maximum Thickness	Units
-	-	Carbon	430.00	mm
-	-	Carbon-manganese	430.00	mm
-	-	Alloy	430.00	mm



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