



EXCELENCIA EN CALIDAD

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/ CERTIFICATE OF TEST AND ANALYSIS

Table with 2 columns: Field (No. Certificado / Certificate No., Fecha / Date) and Value (8066 - 25331327 - 22, 22/08/2024)

Hecho en México / Made in Mexico

Table with 3 columns: DATOS DEL CLIENTE / SOLD TO, CLIENTE CONSIGNADO / SHIP TO, DATOS DEL EMBARQUE / SHIPPING INFORMATION

Table with 19 columns: Colada / Heat, Secuencia / Sequence, Clave / Code, Producto / Description of Goods, % C, % Mn, % Si, % P, % S, % Cu, % Cr, % Ni, % Mo, % Sn, % Ti, % V, % Nb, % N, CE

Table with 13 columns: Colada / Heat, Secuencia / Sequence, Clave / Code, Producto / Description of Goods, Calibre / Diameter, Cantidad / Bundle, RT kg/mm², TS MPa, % Elong / Elong, LF kg/mm², YS MPa, P. Doblez / Bend Test

Table with 2 columns: Field (Elongation specimen 8 in [200 mm], Coating Type, Country of Origin and Exporter, etc.) and Value

CE=[C]+((Mn)+[Si])/6+((Cu)+[Ni])/15+((Cr)+[Mo]+[V]+[Nb])/5

Certificamos que este material ha sido producido, inspeccionado y probado de acuerdo a las normas de fabricación del acero aplicables a la ASTM A36-2008, A529-2005 (re aprobada el 2009), A572-2012 y A992-2011 y a las normas dimensionales NMX B252, ASTM A6/AGM-2012, ASTM A6/A36/A529-50 / The information on the chemical and mechanical properties contained in this certificate are average values obtained from the company's internal records, where we certify that this material has been produced, inspected and tested in accordance with the standard:ASTM A6/A36/A529-50



MANUEL MARCELINO GARCIA RAMOS
Gerente de Aseguramiento de Calidad / Quality Assurance Manager