



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 (8006 - 24970773 - 22, 30/07/2024)

Hecho en México / Made in Mexico

Table with 3 main sections: DATOS DEL CLIENTE / SOLD TO, CLIENTE CONSIGNADO / SHIP TO, and DATOS DEL EMBARQUE / SHIPPING INFORMATION. Includes fields for customer name, address, city, state, phone, and shipping details.

Table titled 'COMPOSICIÓN QUÍMICA / CHEMICAL COMPOSITION (% PESO / WEIGHT)'. Columns include chemical elements (C, Mn, Si, P, S, Cu, Cr, Ni, Mo, Sn, Ti, V, Nb, N) and their average percentages for three different heat treatments.

Table titled 'PROPIEDADES MECÁNICAS / MECHANICAL PROPERTIES'. Columns include mechanical properties (RT, TS, % Elong, LF, YS) and test results for three different heat treatments.

Table titled 'OTROS DATOS ADICIONALES / ADDITIONAL INFORMATION'. Lists various technical details such as elongation specimen size, coating type, country of origin, and steel type.

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/A6M-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