

CIA. SIDERURGICA DE CALIFORNIA, S.A. DE C.V.

SUCURSAL:

MATRIZ:

PLANTA GUADALAJARA

LOTES 1 Y 2 INT. "A" COLONIA COLORADO No. 4

AV. LAZARO CARDENAS No. 601

DELEGACION CERRO PRIETO

EDIF. "A" 3° PISO

TELS: (01-686) 5-62-89-89 Y 58 FAX: 5-62-02-91

COLONIA LA NOGALERA

APDO. POSTAL 9-12 Y 9-14 MEXICALI

TEL.: (01-33) 36-69-57-57 FAX: 38-11-82-02

P.O. BOX 872-197 CALEXICO, CA. 92232

C.P. 44440 GUADALAJARA, JALISCO, MEXICO.

C.P. 21030 MEXICALI, B.C., MEXICO.

Certificado de Calidad
Quality Certificate

No REMISION PACKING LIST No. 25198 FECHA DATE 12/05/2005 HORA TIME 17:07:33 No. CLIENTE CUSTOMER No. 28657 ALMACEN BRANCH 41827 R55370001

SOLD TO: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
VENDIDO A:

ENVIADO A: PLESA ANAHUAC Y CIAS, S.A. DE C.V.
SHIP TO: AV. VALLE DE LAS ALAMEDAS N.66-O

CONSIGNAR A:
C.BROKER:

AV. VALLE DE LAS ALAMEDAS N.66-O
COL. SAN FRANCISCO CHILPAN
TULTITLAN EM CP:54940

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MEX
RFC:PAC-040303-UY6

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TRANSPORTE SHIP VIA 9830 Transportista Dummy Terrestre No. GUIA SHIPMENT No. 1572 No. PLACAS LOC. PLATES 886 CT5 O/E 7 E USUARIO USER AGONZALEZ

ANALISIS QUIMICOS/CHEMICAL ANALYSIS

COLADA	HEAT	Grado de Acero	%P	%S	%Sn	%C	%Cu	%Mo	%Si	%Ni	%Cr	%V	%Mn	%Nb	%Ti	C.Es	i.G.
		ASTM A36	.017	.016	.014	.590	.360	.018	.260	.090	.760		.810		.018	.820	
361928		ASTM A36	.012	.030	.013	.170	.340	.046	.180	.120	.120	.002	.640	.001	.002		
361929		ASTM A36	.010	.016	.013	.170	.370	.043	.230	.130	.120	.002	.650	.001	.002		
454293		ASTM A36	.022	.038	.014	.230	.460	.012	.180	.080	.160		.650				

ANALISIS MECANICOS Y FISICOS/MECHANICAL AND PHYSICAL PROPERTIES

COLADA	Norma de Fabricacion	Lim.Elast.	Esf.Max.	Elong.	Dureza	Estructura	Inclusiones	Tamaño Grano	Descarbur.	Doblez	Rec/Oval.
HEAT	Product Especificacion	Yield Strength (Lb/In ²)	Tensile Strength (Lb/In ²)	(%)	Hardness	Estructure	Cleaness	Grain Size			
	SAE J510 NOV 92			17		P90 F10					
361928	ASTM A6/A 6M-94a	49,054	70,544	27							
361929	ASTM A6/A 6M-94a	49,240	70,740	27							
454293	ASTM A6/A 6M-94a										

COLADA Producto
HEAT Item

ANG 4X1/4 A36 101.6X6.3MM
361928 ANG 4X1/4 A36 101.6X6.3MM
361929 ANG 4X1/4 A36 101.6X6.3MM
454293 SOL 3X1/2 A36 76.2X12.7MM

Atados por Colada
Bundles by Heat

TFD02840 TFD02849 TFD02850 TFD02851 TFD02852 TFD02853 TFD02854 TFD02856
TFD02758 TFD02759 TFD02760 TFD02761
TFD02750 TFD02751 TFD02752
SFE01079 SFE01080

