

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 09/04/17 23:39:21
 CLIENTE: ACEROMEX, S.A. DE C.V.
 PEDIDO: 025145 CONTRA 4500178202 REMISION: 0113952-1
 PRODUCTO: ANGULO 3X5/16" 76.2X7.94MM GRADO DE ACERO ASTM A36/A36M-08
 CANTIDAD EMBARCADA 11.622 TONS
 ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: RODRIGUEZ BAUTISTA
 PESO TEORICO PRODUCTO: 9.077 KGS/MT LONGITUD(Mts) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 497618 | .0120 | .0330 | .0100 | .1600 | .4000 | .0140 | .180 | .100 | .090 | .001 | .960 | .002 | .0010 |

ANALISIS MECANICOS Y FISICOS:

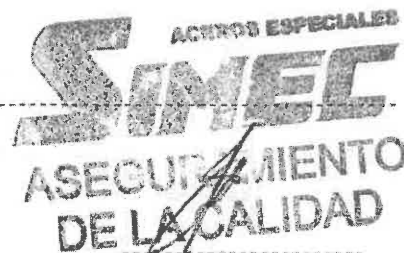
| COLADA | LIMITE ELASTICO (LB/IN2) | ESFUERZO MAXIMO (LB/IN2) | ALARGAMIENTO (%) | CHARPY V-NOTCH (J) PROMEDIO | CHARPY V-NOTCH (J) T1 T2 T3 | | | CHARPY V-NOTCH TEMP C |
|--------|--------------------------|--------------------------|------------------|-----------------------------|-----------------------------|--|--|-----------------------|
| | 497618 | 54,502 | 76,120 | 28 | | | | |

| COLADA | CHARPY V-NOTCH (LB/FT) PROMEDIO | | | CHARPY V-NOTCH (LB/FT) T1 T2 T3 | | | CHARPY V-NOTCH TEMP F |
|--------|---------------------------------|--|--|---------------------------------|--|--|-----------------------|
| | 497618 | | | | | | |

ATADOS DE LA COLADA

COLADA

| | | | | | | |
|--------|----------|----------|----------|----------|----------|----------|
| 497618 | DRD00470 | DRD00471 | DRD00472 | DRD00474 | DRD00475 | DRD00476 |
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ASEGURAMIENTO DE CALIDAD