

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 10/12/16 13:44:19
 CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE
 PEDIDO: 024115 CONTRA 24645 REMISION: 0108412-1
 PRODUCTO: ANGULO 2X3/16" 50.8X4.76MM GRADO DE ACERO ASTM A36/A36M-08
 CANTIDAD EMBARCADA 3.898 TONS
 ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: AUTOTRANSPORTES ARCE
 PESO TEORICO PRODUCTO: 3.631 KGS/MT LONGITUD(Mts) 12.20 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 323227 | .0070 | .0260 | .0240 | .1700 | .2500 | .0120 | .290 | .070 | .070 | .002 | .900 | .002 | .0010 |
| 323231 | .0120 | .0220 | .0250 | .1700 | .2900 | .0110 | .220 | .080 | .120 | .002 | .960 | .001 | .0010 |

ANALISIS MECANICOS Y FISICOS:

| COLADA | LIMITE ELASTICO (LB/IN2) | ESFUERZO MAXIMO (LB/IN2) | ALARGAMIENTO (%) | CHARPY V-NOTCH (J) PROMEDIO | CHARPY V-NOTCH (J) | | | CHARPY V-NOTCH TEMP C |
|--------|--------------------------|--------------------------|------------------|---------------------------------|------------------------|----|----|-----------------------|
| | | | | | T1 | T2 | T3 | |
| 323227 | 53,890 | 75,640 | 28 | | | | | |
| 323231 | 55,006 | 76,816 | 28 | | | | | |
| | | | | CHARPY V-NOTCH (LB/FT) PROMEDIO | CHARPY V-NOTCH (LB/FT) | | | CHARPY V-NOTCH TEMP F |
| | | | | | T1 | T2 | T3 | |
| 323227 | | | | | | | | |
| 323231 | | | | | | | | |

ATADOS DE LA COLADA

| COLADA | |
|--------|----------|
| 323227 | SQL00878 |
| 323231 | SQL00879 |

