

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 15/06/17 11:15:37
 CLIENTE: PLESA ANAHUAC Y CIAS, S.A. DE
 PEDIDO: 025730 CONTRA 25520 REMISION: 0116572-1
 PRODUCTO: SOLERA 4X1/4" 101.6X6.35MM GRADO DE ACERO ASTM A36/A36M-08
 CANTIDAD EMBARCADA 22.366 TONS
 ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: PACHECO

PESO TEORICO PRODUCTO: 5.065 KGS/MT LONGITUD(Mts) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 326485 | .0110 | .0210 | .0240 | .1600 | .2500 | .0130 | .230 | .080 | .110 | .003 | .690 | .002 | .0010 |
| 326486 | .0100 | .0220 | .0200 | .1800 | .2600 | .0130 | .220 | .070 | .090 | .006 | .720 | .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 | CHARPY V-NOTCH (J) T2 | CHARPY V-NOTCH (J) T3 | CHARPY V-NOTCH TEMP C |
|--------|--------------------------|--------------------------|------------------|-----------------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| | 326485 | 49,453 | 70,855 | 27 | | | | |
| 326486 | 51,192 | 72,934 | 27 | | | | | |

| COLADA | CHARPY V-NOTCH (LB/FT) PROMEDIO | CHARPY V-NOTCH (LB/FT) T1 | CHARPY V-NOTCH (LB/FT) T2 | CHARPY V-NOTCH (LB/FT) T3 | CHARPY V-NOTCH TEMP F |
|--------|---------------------------------|---------------------------|---------------------------|---------------------------|-----------------------|
| 326485 | | | | | |
| 326486 | | | | | |

ATADOS DE LA COLADA

| COLADA | | | | | | |
|--------|----------|----------|----------|----------|----------|----------|
| 326485 | SRF03152 | SRF03153 | SRF03154 | SRF03158 | SRF03159 | |
| 326486 | SRF03146 | SRF03147 | SRF03148 | SRF03149 | SRF03150 | SRF03151 |

