

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

FECHA/HORA: 03/12/20 10:16:42
 CLIENTE: ACEROS TEPOTZOTLAN, S.A. DE C.
 PEDIDO: 035166 CONTRA 3097 REMISION: 0168022-1
 PRODUCTO: SOLERA 3X1/4" 76.2X6.35MM GRADO DE ACERO ASTM A36/A36M-19
 ESPECIFICACION PRODUCTO: A6/A6M-10 EMBARQUE: SAMO
 PESO TEORICO PRODUCTO: 3.798 KGS/MT LONGITUD(Mts) 6.10 TERMINADO:

ANALISIS QUIMICOS:

| COLADA | % P | % S | % Sn | % C | % Cu | % Mo | % Si | % Ni | % Cr | % V | % Mn | % Ti | % Nb |
|--------|-------|-------|-------|-------|-------|-------|------|------|------|------|------|------|-------|
| 343163 | .0100 | .0250 | .0300 | .1600 | .2900 | .0190 | .250 | .140 | .200 | .002 | .640 | .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) T1 T2 T3 | | | CHARPY V-NOTCH TEMP C |
|--------|--------------------------|--------------------------|------------------|---------------------------------|---------------------------------|--|--|-----------------------|
| | | | | | | | | |
| 343163 | 48,518 | 69,880 | 27 | | | | | |
| | | | | CHARPY V-NOTCH (LB/FT) PROMEDIO | CHARPY V-NOTCH (LB/FT) T1 T2 T3 | | | CHARPY V-NOTCH TEMP F |
| 343163 | | | | | | | | |

ATADOS DE LA COLADA

| COLADA | SUL00467 | SUL00468 | SUL00469 | SUL00470 | SUL00471 | SUL00472 | SUL00473 | SUL00474 | SUL00475 | SUL00476 |
|--------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 343163 | SUL00467 | SUL00468 | SUL00469 | SUL00470 | SUL00471 | SUL00472 | SUL00473 | SUL00474 | SUL00475 | SUL00476 |
| 343163 | SUL00477 | SUL00478 | SUL00479 | SUL00480 | SUL00481 | SUL00482 | SUL00483 | SUL00484 | SUL00485 | SUL00486 |



SO 06075

00128157