

APM Division de: IMSA-MEX, SA DE CV



TEST CERTIFICATE No. MTY 637192

from:

M Division de: IMSA-MEX, SA DE CV

P/O No. PRUEBA TM

Surubusco #1000
Col. Santa Fé
Monterrey, Nuevo León 64540
Tel. 8329-5000 Fax: 8329-5024

S/O No. MTY 65083 / 1
B/L No. MTY 617908 / 1
Inv No. MTY

Shp. 23/02/2005

Sold to: (1269)
PLESA ANAHUAC Y CIA. S.A. DE C.V.
AV. VALLE DE LAS ALAMEDAS # 66-O
COL. SAN FRANCISCO CHILPAN
TULTITLAN, EDO. DE MEXICO
RFC: PAC-040303-UY6 CP 54940

Ship to:
PLESA ANAHUAC Y CIA. S.A. DE C.V.
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TULTITLAN, EDO. DE MEXICO
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CERTIFICATE OF ANALYSIS AND TEST Cert. No. MTY 637192

RCTDAM0.105X36.00-110LTC PRU
R.C.TEMP.DEC.ACEIT.O.M. SAE 1010 DR
GaN 2.67 mm x Ancho 915 mm (GaN 0.1050 in. x Ancho X36.00-110LTC PRU in.)

| Heat | Properties | Tag | Pcs. | Weight |
|---------|---|---------|------|--------|
| 0435010 | HRB=66/APRO=<ALL>/MILLS=<0000000050>/ THICKNESS=2.6930 | 779612D | 1 | 7,431 |
| | | | 1 | 7,431 |
| Heat | **** Chemical Analysis **** | | | |
| 0435010 | C=0.095 Mn=0.347 Si=0.0136 P=0.0068 S=0.008 Al=0.0385 | | | |

THE MECHANICAL TESTS RESULTS ARE IN PSI AND THE PERCENT OF ELONGATION IS IN 2" OF CALIBRATED LENGTH.
FOR ANY QUESTION WE JUST ACCEPT THEM FROM THE CUSTOMER ABOVE MENTIONED AND WITH THE ORIGINAL DOCUMENT.
WE HEREBY CERTIFY THAT THE INFORMATION HERE REPORTED IS CORRECT AND EXIST IN THE FILES OF THE COMPANY.

The equipment and test methods used for to get the results above described as apply, are as follows:
Hardness-ASTM E 18-02, JIS Z 2245-Hardness Tester-LA-E-0002.LA-E-0003
Cup Erichsen Test- ASTM E 643-84(2000)- T.O. Cup Tester-LA-E-0005
Tensile Test-ASTM E 8-01,ASTM A 370-01, ASTM E-517-01, ASTM E-646-00, DIN 10002-1,
DIN 10130, JIS Z 2241, JIS Z 2201, JIS Z 2253, JIS Z 2254
Bend Test- ISO7438, JIS Z 2248, JIS Z 2204
- T.O.Tensile Machine-LA-E-0001, LA-E-0083
Grain Size- ASTM E 112-96,-Metallurgical Microscope Nikon LA-E-0006

LABORATORY'S CHIEF