



APM Division de: IMSA-MEX, SA DE CV

TEST CERTIFICATE No. MTY 626813

Ship from:
APM Division de: IMSA-MEX, SA DE CV
Churubusco #1000
Col. Santa Fé
Monterrey, Nuevo León 64540
Tel. 8329-5000 Fax: 8329-5024

P/O No. **DB100105**
S/O No. **MTY 64352 / 2**
B/L No. **MTY 607154 / 2**
Inv No. **MTY**
Shp. **11/01/2005**

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

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CERTIFICATE OF ANALYSIS AND TEST Cert. No. MTY 626813

.0359 .911MM.CAL.20 - 1008
GaN 0.93 mm x Ancho 918 mm (GaN 0.0364 in. x Ancho 36.1417 in.)

Heat	Properties	Tag	Pcs.	Weight
0422999	HRB/APRO=<RIS>/MILLS=<0000000300>/ THICKNESS=0.9250	746936J	1	7,770

1

7,770

Heat	**** Chemical Analysis ****
0422999	C=0.089 Mn=0.344 Si=0.0176 P=0.0078 S=0.006 Al=0.0571

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