

APM Division de: IMSA-MEX, SA DE CV



TEST CERTIFICATE No. MTY 630003

Origin from:
APM Division de: IMSA-MEX, SA DE CV
Churubusco #1000
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P/O No. 100000839
S/O No. MTY 63711 / 5
B/L No. MTY 610471 / 1
Inv No. MTY

Shp. 27/01/2005

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

Ship to:
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CERTIFICATE OF ANALYSIS AND TEST Cert. No. MTY 630003

RCTDAM0.1350X48.00-110PRO 17T
R.C.TEMP.DEC.ACEIT.O.M. SAE 1010
GaN 3.43 mm x Ancho 1220 mm (GaN 0.1350 in. x Ancho 0X48.00-110PRO 17T in.)

Heat	Properties	Tag	Pcs.	Weight
CA0466796	HRB=69/APRO=<JOE>/ELTEM=2.5/MILLS=<0000000035>/ THICKNESS=3.5200	771003D	1	10,304

1 10,304

Heat	**** Chemical Analysis ****
CA0466796	Al=0.031 C=0.1 Mn=0.38 P=0.019 S=0.01 Si=0.0111

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