

APM Division de: IMSA-MEX, SA DE CV



TEST CERTIFICATE No. MTY 594950

Ship from:
APM Division de: IMSA-MEX, SA DE CV
Churubusco #1000
Col. Santa Fé
Monterrey, Nuevo León 64540
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P/O No. 100000445
S/O No. MTY 60737 / 1
B/L No. MTY 573823 / 1
Inv No. MTY

A7273
Shp. 25/08/2004

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 594950

RCT0.1350X48.000-1008
R. ACE. ROL. EN CAL TEMP.SAE-1008
GaN 3.43 mm x Ancho 1220 mm (GaN 0.1350 in. x Ancho 0X48.000-1008 in.)

Heat	Properties	Tag	Pcs.	Weight
0432970	FTEMP/CTEMP/XRAY=<0.988>/CROWN=<0.0737->/MILLS=<0000000457> THICKNESS=3.4300	732938B	1	18,090

1 18,090

Heat	**** Chemical Analysis ****
0432970	C=0.062 Mn=0.225 Si=0.0108 P=0.0058 S=0.005 Al=0.0577

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

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