

CERTIFIED MILL TEST REPORT



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BONNEY FORGE CORPORATION

P.O. BOX 330 • 14496 CROGHAN PIKE • MOUNT UNION, PA 17066-0330

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CUSTOMER: PLESA ANAHUAC Y CIAS., S.A. DE C.V.

DATE 06/30/2011

**CUSTOMER
ORDER NO.:**

BONNEY ORDER NO.

SHIP TO: PLESA ANAHUAC Y CIAS., S.A. DE
C.V.
AV. VALLE DE LAS ALAMEDAS NO. 66
SAN FRANCISCO CHILPAN
TULTITLAN 54940
Mexico

ITEM	QUANTITY	LOT NO.	GRADE OR SPECIFICATION NO.	
			CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:	
1		58127	11/4 3000 HOT-DIP 45EL T	SA/A105
			Al 0.020 C 0.210 Co 0.004 Cr 0.050 Cu 0.150 Mn 1.050 Mo 0.010 N 0.006 Nb 0.015 Ni 0.040 P 0.007 S 0.022 Si 0.170 V 0.003 CE(Long Formula) = 0.41	
			T/S(PSI) 81,250 Y/S(PSI) 50,625 EL(%) 29.65 RA(%) 63.95	
			Brinell 147 BHN 153 BHN	

1. THE FITTINGS SUPPLIED ARE IN ACCORDANCE WITH PURCHASE ORDER SPECIFICATIONS.
2. THE MATERIAL SUPPLIED MEETS THE REQUIREMENTS OF NACE MRO175/ISO 15156-2.
3. CERTIFYING ASTM A105-10 / ASME SA105-10 EDITION.
4. THE PRODUCT SUPPLIED WAS INSPECTED IN ACCORDANCE WITH EN 10204:2004 EDITION TYPE 3.1 INSPECTION DOCUMENT. (EUROPEAN STANDARD)
5. ELONGATION TEST RESULTS ARE OBTAINED USING STANDARD ROUND SPECIMEN, 2 INCH OR 50 MM GAGE LENGTH.

We certify that the data on this sheet is a true copy taken from our records of material furnished us by the production mill, or as obtained by additional laboratory checks.

by Kylee Ruiz

Kylee Ruiz

QUALITY PROCESS MANAGER

CMTR: REV2