

CERTIFIED MILL TEST REPORT

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BONNEY FORGE CORPORATION

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

(814) 542-2545 • (800) 345-7546 • FAX (814) 542-4906

www.bonneyforge.com

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

DATE 04/28/2011

CUSTOMER

BONNEY ORDER NO. B000096229

ORDER NO.: 10419

SHIP TO: AMERICA DISPATCH
302 QUIVIRA DR.
INDUSTRIAL PARK
LAREDO TX 78043
United States

ITEM	QUANTITY	LOT NO.	GRADE OR SPECIFICATION NO. CHEMICAL ANALYSIS, PHYSICAL PROPERTIES, REMARKS:
22	5	57780	1X1X1/2 3M HOT-DIP TEE T
		QAA	SA/A105 Al 0.023 C 0.200 Co 0.003 Cr 0.040 Cu 0.070 Mn 1.080 Mo 0.009 Nb 0.016 Ni 0.020 P 0.011 S 0.016 Si 0.180 V 0.003 CE(Long Formula) = 0.40 T/S(PSI) 74,372 Y/S(PSI) 42,714 EL(%) 32.95 RA(%) 61.36 Brinell 137 BHN 135 BHN

1. THE MATERIAL SUPPLIED IS FREE FROM MERCURY AND RADIUM CONTAMINATION.
2. THE FITTINGS SUPPLIED ARE IN ACCORDANCE WITH PURCHASE ORDER SPECIFICATIONS.
3. THE MATERIAL SUPPLIED MEETS THE REQUIREMENTS OF NACE MRO175/ISO 15156-2.
4. CERTIFYING ASTM A105-09 / ASME SA105-07 EDITION.
5. THE FITTINGS SUPPLIED WERE NOT SUBJECTED TO ANY FORM OF WELD REPAIR.
6. THE PRODUCT SUPPLIED WAS INSPECTED IN ACCORDANCE WITH EN 10204:2004 EDITION TYPE 3.1 INSPECTION DOCUMENT. (EUROPEAN STANDARD)
7. THE UNIT OF MEASURE FOR TENSILE AND YIELD (0.2%) STRENGTH ARE IN REPORTED IN PSI.
8. 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 Meloney Specht

Meloney Specht
QUALITY PROCESS MANAGER

CMTR: REV2