

ROLLING MILL TEST REPORT

GENERALS:

DATE : 5/21/10

CUSTOMER: ELISA APPLIC Y CIAS, S.A. DE

ORDER : 001496 CONTRATO N7972 REMISION: 0004151- 1

PRODUCT : PLAT BAR 1/4X2-1/2"

SPECIFICATION PRODUCT ASIM A36 SHIPPEXRESS MEXICO

WEIGHT (KG/MT) : 3.165 LENGTH (MIS) 6.10

** MADE IN MEXICO **

CHEMICAL ANALYSIS:

HEAT	% P	% S	% C	% CU	% MO	% SI	% NI	% CR	% V	% MN	C.E.
476109	.0160	.0220	.1600	.5000	.0210	.2000	.1200	.1600		.6100	.2900
476108	.0180	.0190	.1700	.5000	.0170	.2200	.1000	.1500		.6100	.3000
476109	.0160	.0220	.1600	.5000	.0210	.2000	.1200	.1600		.6100	.2900

MECHANICAL PROPERTIES AND PHYSICAL:

HEAT	YIELD POINT (LB/IN2)	TENSILE STRENGTH (LB/IN2)	ELONGATION (%) (2")	BEND TEST
476109	47,957	69,295	27	O.K.
476108	48,496	69,956	27	O.K.
476109	47,957	69,295	27	O.K.

COUPLES BY HEAT

HEAT

- 476109 HKA01327 HKA01333
- 476108 HKB00312 HKB00318 HKB00319
- 476109 HKB00379 HKB00380



MEXICO