

ROLLING MILL TEST REPORT

GENERALS:

DATE :10/26/10

CUSTOMER: HESA ANHUAC Y CIAS, S.A. DE

ORDER : 002259 CONIFAT N392 REMISION: 0006090- 1

PRODUCT : ANGLE 2-1/2x2-1/2x3/16"

SPECIFICATION PRODUCT A36/ A36M-08 SHIPPER/UMA

WEIGHT (KG/M) : 4.568 LENGTH (MIS) 6.10

** MADE IN MEXICO **

CHEMICAL ANALYSIS:

HEAT	% P	% S	% C	% CU	% MO	% SI	% NI	% CR	% V	% MN	C.E.
477837	.0120	.0340	.1500	.4000	.0210	.1800	.1300	.1200		.6500	.2900
477836	.0130	.0350	.2100	.4200	.0220	.2300	.1400	.1100		.6400	.3500
477837	.0120	.0340	.1500	.4000	.0210	.1800	.1300	.1200		.6500	.2900

MECHANICAL PROPERTIES AND PHYSICAL:


HEAT	YIELD POINT (LB/IN2)	TENSILE STRENGTH (LB/IN2)	ELONGATION (%) (2")	BEND TEST
477837	48,220	69,410	27	O.K.
477836	51,940	73,964	26	O.K.
477837	48,220	69,410	27	O.K.

COUPLES BY HEAT

HEAT

- 477837 ERH03149
- 477836 ERH03189 ERH03191 ERH03192 ERH03196 ERH03207 ERH03215
- 477837 ERH03223

INTERNATIONAL 2



SIMEC INTERNATIONAL 2

ASB...



LABORATORIO DE CALIBRACION Y CONTROL DE CALIDAD

OCT 26 2010

ENCARGADO DE LA CALIBRACION