

Regiomontana de Perfiles y Tubos, S.A. De C.V.

1ra. Poniente # 104, Parque Industrial Monterrey
Apodaca, N.L.

MILL CERTIFICATE

P.O. No: N/A
 SUPPLIER AHMSA
 STEEL GRADE ASTM A-568

No. 14052004-1
 DATE MAYO, 14, 2004
 CUSTOMER FERRE BARNIEDO S.A. DE C.V.
 MANUFACTURING AS PER ASTM-A513

ITEM	SIZE	QUANTITY No. OF PCS OR WEIGHT M. TON	DIMENSIONS	TEST RESULTS			CHEMICAL COMPOSITION					TENSILE TEST			REMARKS	HEAT NUMBER
				HYDROST TEST	FLATTENING	DRIFT TEST	C	M	P	S	YIELD STRENGTH PSI	TENSILE STRENGTH PSI	ELONGATION %			
1	1 1/2" X 1 1/2"	56	6.10 MTS	N/A	N/A	N/A	.095	.383	.009	.014	57120	73995	26	121874	HN233680	
2	3" X 2"	120	6.10 MTS	N/A	N/A	N/A	.100	.338	.021	.014	48354	64891	27	121874	HN135020	
3	4" X 4" ✓	48	6.10 MTS	N/A	N/A	N/A	.090	.374	.015	.012	56347	71603	27	121874	HN228757	
4	3" X 3"	16	6.10 MTS	N/A	N/A	N/A	.103	.336	.012	.012	49385	64710	27	121874	HN234087	
5	4" X 2"	72	6.10 MTS	N/A	N/A	N/A	.088	.327	.006	.009	51229	67308	28	121874	HN233993	
6	2 1/2" X 2 1/2"	42	6.10 MTS	N/A	N/A	N/A	.092	.325	.015	.015	49678	67869	29	122005	HN234090	
7	4" X 3"	36	6.10 MTS	N/A	N/A	N/A	.092	.333	.016	.010	50236	66284	27	122005	HN134209	
8	2 1/2" X 2 1/2"	20	6.10 MTS	N/A	N/A	N/A	.092	.350	.017	.013	58426	73154	25	122057	HN228755	
9	3" X 2"	25	6.10 MTS	N/A	N/A	N/A	.097	.392	.019	.008	51246	63400	30	122057	HN233300	
10	3" X 3"	20	6.10 MTS	N/A	N/A	N/A	.099	.365	.015	.013	56873	73908	25	122057	HN130580	
11	3 1/2" X 3 1/2"	16	6.10 MTS	N/A	N/A	N/A	.088	.347	.023	.015	49263	67824	29	122057	HN135021	
12	4" X 3"	80	6.10 MTS	N/A	N/A	N/A	.100	.333	.015	.008	49633	64978	27	122057	HN234751	

-WE CERTIFY THAT THE ABOVE DESCRIBED MATERIAL SATISFY THE TEST RESULTS.

INSPECTOR 

Regiomontana de Perfiles y Tubos, S.A. De C.V.

1ra. Poniente # 104, Parque Industrial Monterrey
Apodaca, N.L.

MILL CERTIFICATE

P.O. No: N/A
 SUPPLIER AHMSA
 STEEL GRADE ASTM A-568

No. 07062004-1
 DATE JUNIO, 07, 2004
 CUSTOMER FERRE BARNIEDO S.A DE C.V.
 MANUFACTURING AS PER ASTM-A513

ITEM	SIZE	QUANTITY No. OF PCS OR WEIGHT M. TON	DIMENSIONS	TEST RESULTS			CHEMICAL COMPOSITION PERCENTAGE					TENSILE TEST			REMARKS	HEAT NUMBER	
				HYDROST TEST	FLATTENING	DRIFT TEST	C	M	N	P	S	YIELD STRENGTH PSI	TENSILE STRENGTH PSI	ELONGATION %			
1	1 1/2" X 1 1/2"	462	6.10 MTS	11	N/A	N/A	N/A	.093	.347	.008	.010	.010	58312	72964	25	120330	HN130891
2	2" X 2"	150	6.10 MTS	11	N/A	N/A	N/A	.094	.374	.013	.010	.010	57412	73580	26	120330	HN132821
3	4" X 3"	32	6.10 MTS	7	N/A	N/A	N/A	.082	.374	.015	.011	.011	56210	72158	26	120330	HN230567
4	4" X 2"	108	6.10 MTS	7	N/A	N/A	N/A	.085	.378	.014	.008	.008	58643	73256	27	120330	HN130210
5	3" X 3"	125	6.10 MTS	11	N/A	N/A	N/A	.091	.371	.010	.013	.013	49632	64375	27	120499	HN233299
6	3" X 2"	320	6.10 MTS	7	N/A	N/A	N/A	.091	.333	.011	.015	.015	57428	71325	25	120720	HN130211

- WE CERTIFY THAT THE ABOVE DESCRIBED MATERIAL SATISFY THE TEST RESULTS.

INSPECTOR

