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Aceros Ticomán, S.A. de C.V.

Año 1857 No. 8
 TICOMAN
 7330 MEXICO,D.F. México

FAX: 5754-6973 TEL: 5089-8930

EMBARCADO A: GERDAU CORSA S A P I DE C.V.

: KM. 3 CARRETERA MEXICO-CD
 SAHAGUN S/N
 S/C
 43990 CD. SAHAGUN HGO

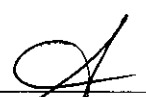
Certificado de Calidad

Factura: A44535

FECHA: 28/01/2011

No.	Material	No. Colada	Calidad Acero	Largo	Cantidad	% C	% Mn	% P	% S	% Si	% V	% Nb	Esfuerzo		Limite
													Maximo	Elongacion	
1	Solera 3" X 1/4"	E00668	ASTM36	6.10	4.100	0.210	0.900	0.007	0.007	0.260	0.001	0.000	79,100	23.10	54,200
2	Solera 3" X 1/4"	E00669	ASTM36	6.10	6.200	0.200	0.920	0.004	0.004	0.270	0.002	0.000	78,800	22.70	54,700
3	Solera 4" X 1/4"	V00136	ASTM36	6.10	4.150	0.210	0.950	0.015	0.034	0.290	0.002	0.000	78,900	22.50	55,600
4	Solera 4" X 1/4"	V00139	ASTM36	6.10	8.195	0.220	0.960	0.020	0.024	0.280	0.002	0.000	79,400	21.60	56,200
5	Solera 4" X 1/4"	V00138	ASTM36	6.10	8.300	0.230	0.970	0.016	0.020	0.260	0.003	0.000	79,800	21.20	56,600

APROBACION


 Ing. Fernando Rivera
 Aceros Corsa, S.A. de C.V.

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