



PERFILES COMERCIALES SIGOSA S.A. DE C.V.
 Calzada Vallejo No. 1361 Local H. Nueva Industrial Vallejo Mexico, D.F. C.P. 07700
 Almacén Matamoros Tel. (868)150-1900 al 29 Fax. (868)150-19-53 y 54

**Certificado de Calidad de Pruebas Físicas y Químicas
 (Mill Test Report)**

Información del Cliente / Client Information : **ACEROMEX S.A. DE C.V.** Orden / Order: **49020** Certificado / Certificate: **B48898**

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#	SERIE	PRODUCTO	COLADA	GRADO	LE	UT	PE	LE/UT	C	Mn	Si	P	S	Cu	Cr	Ni	Mo	Sn	V	Nb	Al	CEQ
#	SERIAL	PRODUCT	HEAT	GRADE	*YS	*TS	%EL	(YS/TS)														
1	2201703141017	SOL 20R 3x1/2	000000170568	A36/A529-50	54100	75600	31	0.72	.187	.868	.193	.016	.03	.31	.127	.134	.037	.007	.001	.002	.002	.426
2	2201703141018	SOL 20R 3x1/2	000000170568	A36/A529-50	54100	75600	31	0.72	.187	.868	.193	.016	.03	.31	.127	.134	.037	.007	.001	.002	.002	.426
3	2201703141014	SOL 20R 3x1/2	000000170568	A36/A529-50	54100	75600	31	0.72	.187	.868	.193	.016	.03	.31	.127	.134	.037	.007	.001	.002	.002	.426
4	2201704122016	CAN 6 (13) 40R	0000170566RB	A36/A529-50	52400	74100	37	0.71	.18	.879	.198	.019	.031	.298	.128	.082	.02	.007	.001	.002	.002	.415
5	2201704122017	CAN 6 (13) 40R	0000170566RB	A36/A529-50	52400	74100	37	0.71	.18	.879	.198	.019	.031	.298	.128	.082	.02	.007	.001	.002	.002	.415
6	2201704122018	CAN 6 (13) 40R	0000170570RB	A36/A529-50	54700	76900	30	0.71	.19	.889	.186	.017	.03	.337	.12	.124	.037	.011	.001	.001	.002	.432
7	2201704122021	CAN 6 (13) 40R	0000170564RB	A36/A529-50	53200	73600	33	0.72	.186	.873	.194	.017	.031	.307	.125	.12	.031	.009	.001	.002	.001	.424
8	1201704212025	SOL 2-1/2x1/2 20R	000000170811	A36/A529-50	57400	75600	31	0.76	.174	.885	.163	.023	.024	.322	.244	.143	.045	.011	.002	.001	.003	.438
9	1201704212026	SOL 2-1/2x1/2 20R	000000170811	A36/A529-50	57400	75600	31	0.76	.174	.885	.163	.023	.024	.322	.244	.143	.045	.011	.002	.001	.003	.438
10	1201704211076	SOL 2-1/2x1/2 20R	000000170810	A36/A529-50	54800	75300	33	0.73	.176	.853	.156	.021	.027	.27	.172	.125	.037	.011	.001	.001	.001	.413
11	1201704212001	SOL 2-1/2x1/2 20R	000000170810	A36/A529-50	54800	75300	33	0.73	.176	.853	.156	.021	.027	.27	.172	.125	.037	.011	.001	.001	.001	.413
12	1201704212012	SOL 2-1/2x1/2 20R	000000170810	A36/A529-50	54800	75300	33	0.73	.176	.853	.156	.021	.027	.27	.172	.125	.037	.011	.001	.001	.001	.413
13	1201704212002	SOL 2-1/2x1/2 20R	000000170810	A36/A529-50	54800	75300	33	0.73	.176	.853	.156	.021	.027	.27	.172	.125	.037	.011	.001	.001	.001	.413
14	1201704251012	SOL 20R 2x1/2	000000170974	A36/A529-50	53400	75700	32	0.71	.183	.846	.191	.012	.038	.293	.089	.113	.03	.015	.001	.005	.002	.407
15	1201704243020	SOL 20R 2x1/2	000000170986	A36/A529-50	52400	74100	30	0.71	.172	.9	.186	.011	.028	.259	.105	.128	.043	.01	.001	.003	.002	.409
16	1201704243022	SOL 20R 2x1/2	000000170986	A36/A529-50	52400	74100	30	0.71	.172	.9	.186	.011	.028	.259	.105	.128	.043	.01	.001	.003	.002	.409
17	1201704243023	SOL 20R 2x1/2	000000170986	A36/A529-50	52400	74100	30	0.71	.172	.9	.186	.011	.028	.259	.105	.128	.043	.01	.001	.003	.002	.409

*Las unidades expresadas en L.E. y U.T son en PSI. La composición química esta expresada en % en peso.
 *The units expressed in L.E and U.T are in PSI. The chemical composition is expressed in % in weight.

Certificamos que el producto aquí descrito, cumple y ha sido fabricado, muestreado, probado e inspeccionado de acuerdo con los requisitos aplicables de la especificación:
 2013: ASME SA36;ASME SA-6/SA-6M;A36;
 2014: ASTM A6/ A6 M-13;A529 / A529M; ASTM A370 - 12a

We certify that the product above mentioned accomplishes and has been manufactured, sampled, tested and inspected in accordance with applicable requirements of specifications:
 2013: ASME SA36;ASME SA-6/SA-6M;A36;
 2014: ASTM A6/ A6 M-13;A529 / A529M; ASTM A370 - 12a

[Signature]
 Gerente de Aseguramiento de Calidad

En SIGOSA, SA DE CV nos comprometemos a satisfacer las expectativas y requerimientos de nuestros clientes, Mediante un sistema de Gestión de Calidad, la mejora continua de nuestros productos, el uso eficiente de los recursos, y la participación individual y de equipo de todo su personal.