



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 :

PLESA ANAHUAC Y CIAS, S.A. DE C.V.

Fecha / Date: 19/02/2019 19:03 PM

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Certificado / Certificate: B58933

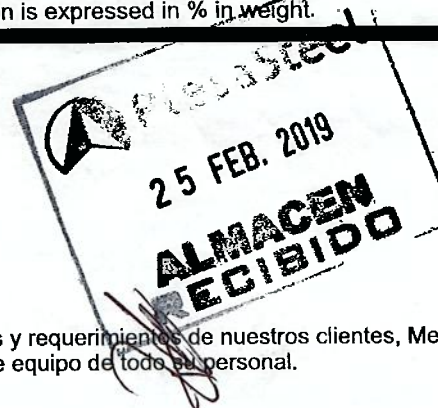


#	SERIE	PRODUCTO	COLADA	GRADO	*LE	*UT	PE	LE/UT	C	Mn	Si	P	S	Cu	Cr	Ni	Mo	Sn	V	Nb	Al	CEQ
#	SERIAL	PRODUCT	HEAT	GRADE	*YS	*TS	%EL	(YS/TS)														
1	1201611083006	ANG 1 x 1/8 20ft	000000162727	A36/A529-50	58200	79300	29	0.73	.183	.882	.184	.018	.026	.278	.126	.098	.03	.011	.001	.002	.002	.417
2	1201902151012	ANG 1 1/2 x 0.109 20ft	000000183590	A36/A529-50	51300	71300	30	0.72	.179	.859	.188	.018	.027	.348	.114	.12	.037	.015	.001	.001	.002	.415
3	1201901173012	ANG 1 1/2 x 0.109 20ft	000000190084	A36/A529-50	52100	71300	30	0.73	.178	.883	.173	.013	.026	.337	.107	.107	.032	.014	.001	.003	.002	.412
4	1201901173013	ANG 1 1/2 x 0.109 20ft	000000190084	A36/A529-50	52100	71300	30	0.73	.178	.883	.173	.013	.026	.337	.107	.107	.032	.014	.001	.003	.002	.412
5	1201901173021	ANG 1 1/2 x 0.109 20ft	000000190084	A36/A529-50	52100	71300	30	0.73	.178	.883	.173	.013	.026	.337	.107	.107	.032	.014	.001	.003	.002	.412
6	1201902131020	ANG 1 1/2 x 0.109 20ft	000000190279	A36/A529-50	51400	76100	31	0.68	.176	.867	.203	.016	.033	.398	.101	.101	.025	.014	.001	.003	.003	.413
7	1201902191061	ANG 1 x 1/8 20ft	000000190426	A36/A529-50	51000	71300	30	0.72	.175	.879	.188	.018	.028	.367	.118	.109	.032	.016	.001	.003	.003	.415
8	1201902191060	ANG 1 x 1/8 20ft	000000190426	A36/A529-50	51000	71300	30	0.72	.175	.879	.188	.018	.028	.367	.118	.109	.032	.016	.001	.003	.003	.415
9	1201902191059	ANG 1 x 1/8 20ft	000000190426	A36/A529-50	51000	71300	30	0.72	.175	.879	.188	.018	.028	.367	.118	.109	.032	.016	.001	.003	.003	.415
10	1201902191062	ANG 1 x 1/8 20ft	000000190426	A36/A529-50	51000	71300	30	0.72	.175	.879	.188	.018	.028	.367	.118	.109	.032	.016	.001	.003	.003	.415
11	1201902191044	ANG 1 x 3/16 20ft	000000190456	A36/A529-50	54300	73700	32	0.74	.182	.856	.182	.017	.033	.361	.117	.096	.026	.016	.001	.003	.001	.414
12	1201902191034	ANG 1 x 3/16 20ft	000000190456	A36/A529-50	54300	73700	32	0.74	.182	.856	.182	.017	.033	.361	.117	.096	.026	.016	.001	.003	.001	.414
13	1201902191047	ANG 1 x 3/16 20ft	000000190456	A36/A529-50	54300	73700	32	0.74	.182	.856	.182	.017	.033	.361	.117	.096	.026	.016	.001	.003	.001	.414
14	1201902181056	ANG 1 x 3/16 20ft	000000190471	A36/A529-50	54300	76900	33	0.71	.184	.88	.196	.025	.037	.382	.133	.15	.04	.016	.001	.003	.003	.434
15	1201902181006	ANG 1 x 3/16 20ft	000000190472	A36/A529-50	53600	76700	32	0.7	.172	.877	.19	.021	.032	.39	.105	.136	.036	.017	.001	.001	.003	.413
16	1201902162025	ANG 1 1/4 x 3/16 20ft	000000190472	A36/A529-50	53600	76700	32	0.7	.172	.877	.19	.021	.032	.39	.105	.136	.036	.017	.001	.001	.003	.413
17	1201902162024	ANG 1 1/4 x 3/16 20ft	000000190472	A36/A529-50	53600	76700	32	0.7	.172	.877	.19	.021	.032	.39	.105	.136	.036	.017	.001	.001	.003	.413
18	1201902162023	ANG 1 1/4 x 3/16 20ft	000000190472	A36/A529-50	53600	76700	32	0.7	.172	.877	.19	.021	.032	.39	.105	.136	.036	.017	.001	.001	.003	.413
19	1201902162022	ANG 1 1/4 x 3/16 20ft	000000190472	A36/A529-50	53600	76700	32	0.7	.172	.877	.19	.021	.032	.39	.105	.136	.036	.017	.001	.001	.003	.413
20	1201902162021	ANG 1 1/4 x 3/16 20ft	000000190472	A36/A529-50	53600	76700	32	0.7	.172	.877	.19	.021	.032	.39	.105	.136	.036	.017	.001	.001	.003	.413

*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:
ASTM A6/ A6 M-13 a (2014); A36; A529 / A529M;
ASME SA-6/SA-6M; ASTM A370 - 12a (2014); ASME SA36.

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 el personal.