



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)

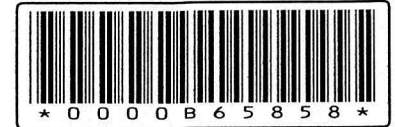
Información del Cliente / Client Information :

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

Orden / Order:63004

Certificado / Certificate: B65858

Fecha / Date:21/02/2020 13:36 PM
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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	1201910293062	ANG 1 1/2 x 3/16 20ft	000000192720	A36/A529-50	52300	73100	31	0.72	.179	.894	.202	.022	.039	.417	.161	.121	.03	.016	.001	.004	.002	.436
2	1201910293066	ANG 1 1/2 x 3/16 20ft	000000192720	A36/A529-50	52300	73100	31	0.72	.179	.894	.202	.022	.039	.417	.161	.121	.03	.016	.001	.004	.002	.436
3	1202001151049	ANG 1 1/2 x 3/16 20ft	000000193164	A36/A529-50	56000	78000	33	0.72	.181	.846	.231	.011	.034	.341	.093	.113	.031	.015	.001	.006	.001	.416
4	1202001151043	ANG 1 1/2 x 3/16 20ft	000000193163	A36/A529-50	55600	76200	33	0.73	.171	.919	.242	.008	.027	.34	.069	.112	.025	.01	.001	.002	.001	.414
5	1202001151044	ANG 1 1/2 x 3/16 20ft	000000193163	A36/A529-50	55600	76200	33	0.73	.171	.919	.242	.008	.027	.34	.069	.112	.025	.01	.001	.002	.001	.414
6	1202001141082	ANG 1 1/2 x 3/16 20ft	000000193194	A36/A529-50	55100	72300	30	0.76	.183	.851	.243	.017	.037	.037	.122	.109	.029	.015	.001	.005	.001	.406
7	1202001171006	ANG 1 1/2 x 1/8 20ft	000000193342	A36/A529-50	51200	74200	30	0.69	.174	.873	.211	.012	.028	.327	.149	.113	.03	.012	.001	.004	.002	.42
8	1202001171007	ANG 1 1/2 x 1/8 20ft	000000193342	A36/A529-50	51200	74200	30	0.69	.174	.873	.211	.012	.028	.327	.149	.113	.03	.012	.001	.004	.002	.42
9	1202001171008	ANG 1 1/2 x 1/8 20ft	000000193342	A36/A529-50	51200	74200	30	0.69	.174	.873	.211	.012	.028	.327	.149	.113	.03	.012	.001	.004	.002	.42
10	1202001171009	ANG 1 1/2 x 1/8 20ft	000000193342	A36/A529-50	51200	74200	30	0.69	.174	.873	.211	.012	.028	.327	.149	.113	.03	.012	.001	.004	.002	.42
11	1202001171010	ANG 1 1/2 x 1/8 20ft	000000193342	A36/A529-50	51200	74200	30	0.69	.174	.873	.211	.012	.028	.327	.149	.113	.03	.012	.001	.004	.002	.42
12	1202001171012	ANG 1 1/2 x 1/8 20ft	000000193342	A36/A529-50	51200	74200	30	0.69	.174	.873	.211	.012	.028	.327	.149	.113	.03	.012	.001	.004	.002	.42
13	1202001233001	ANG 1 1/2 x 0.109 20ft	000000200036	A36/A529-50	53100	74100	30	0.72	.177	.873	.206	.015	.035	.524	.113	.128	.036	.04	.001	.007	.002	.43
14	1202001233002	ANG 1 1/2 x 0.109 20ft	000000200036	A36/A529-50	53100	74100	30	0.72	.177	.873	.206	.015	.035	.524	.113	.128	.036	.04	.001	.007	.002	.43
15	1202001233003	ANG 1 1/2 x 0.109 20ft	000000200036	A36/A529-50	53100	74100	30	0.72	.177	.873	.206	.015	.035	.524	.113	.128	.036	.04	.001	.007	.002	.43
16	1202001233004	ANG 1 1/2 x 0.109 20ft	000000200036	A36/A529-50	53100	74100	30	0.72	.177	.873	.206	.015	.035	.524	.113	.128	.036	.04	.001	.007	.002	.43
17	1202001233005	ANG 1 1/2 x 0.109 20ft	000000200036	A36/A529-50	53100	74100	30	0.72	.177	.873	.206	.015	.035	.524	.113	.128	.036	.04	.001	.007	.002	.43
18	1202002011018	ANG 1 x 0.109 20ft	000000200039	A36/A529-50	51900	73200	30	0.71	.177	.858	.2	.01	.024	.38	.055	.129	.031	.015	.001	.004	.001	.405
19	1202001301018	ANG 1 x 0.109 20ft	000000200056	A36/A529-50	52000	74100	30	0.7	.176	.864	.211	.017	.03	.358	.136	.157	.036	.014	.001	.006	.002	.424
20	1202002011046	ANG 1 x 0.109 20ft	000000200187	A36/A529-50	54900	75400	28	0.73	.19	.88	.179	.012	.026	.443	.094	.12	.029	.014	.001	.009	.002	.429
21	1202002011032	ANG 1 x 0.109 20ft	000000200187	A36/A529-50	54900	75400	28	0.73	.19	.88	.179	.012	.026	.443	.094	.12	.029	.014	.001	.009	.002	.429

*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 su personal.