



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:59216

Certificado / Certificate: B59047

Fecha / Date:25/03/2019 14:51 PM

Fecha Impresión / Print Date:21/05/2019 16:20 PM



#	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	2201810242034	ANG 4 x 1/4 20ft	000000182865	A36/A529-50	51000	72000	30	0.71	.196	.904	.198	.016	.035	.377	.074	.118	.033	.013	.001	.003	.002	.434
2	2201810242035	ANG 4 x 1/4 20ft	000000182865	A36/A529-50	51000	72000	30	0.71	.196	.904	.198	.016	.035	.377	.074	.118	.033	.013	.001	.003	.002	.434
3	2201810242037	ANG 4 x 1/4 20ft	000000182865	A36/A529-50	51000	72000	30	0.71	.196	.904	.198	.016	.035	.377	.074	.118	.033	.013	.001	.003	.002	.434
4	2201810242042	ANG 4 x 1/4 20ft	000000182866	A36/A529-50	52300	73900	31	0.71	.194	.903	.21	.014	.033	.347	.084	.113	.03	.013	.001	.002	.001	.433
5	2201810242040	ANG 4 x 1/4 20ft	000000182866	A36/A529-50	52300	73900	31	0.71	.194	.903	.21	.014	.033	.347	.084	.113	.03	.013	.001	.002	.001	.433
6	2201901251063	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
7	2201901251067	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
8	2201901251065	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
9	2201901251062	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
10	2201901251060	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
11	2201901251066	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
12	2201901251064	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
13	2201901251068	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
14	2201901251059	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
15	2201901251057	ANG 3 x 1/4 20ft	000000180707	A36/A529-50	50300	71400	30	0.7	.222	.891	.193	.02	.023	.379	.146	.117	.034	.016	.001	.002	.003	.472
16	2201901251078	ANG 3 x 1/4 20ft	000000183420	A36/A529-50	50100	71300	30	0.7	.19	.866	.214	.013	.029	.268	.086	.095	.034	.012	.001	.003	.001	.418
17	2201901251076	ANG 3 x 1/4 20ft	000000183420	A36/A529-50	50100	71300	30	0.7	.19	.866	.214	.013	.029	.268	.086	.095	.034	.012	.001	.003	.001	.418
18	2201902021009	ANG 4 x 1/4 20ft	000000190026	A36/A529-50	50000	71400	31	0.7	.198	.897	.241	.021	.026	.265	.158	.112	.024	.014	.001	.002	.002	.449
19	1201902053022	ANG 3 x 1/4 20ft	000000190313	A36/A529-50	53600	73100	30	0.73	.197	.928	.192	.023	.038	.384	.189	.09	.028	.015	.001	.003	.002	.641
20	1201902053024	ANG 3 x 1/4 20ft	000000190313	A36/A529-50	53600	73100	30	0.73	.197	.928	.192	.023	.038	.384	.189	.09	.028	.015	.001	.003	.002	.641
21	1201902053025	ANG 3 x 1/4 20ft	000000190313	A36/A529-50	53600	73100	30	0.73	.197	.928	.192	.023	.038	.384	.189	.09	.028	.015	.001	.003	.002	.641

*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.



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:59216

Certificado / Certificate: B59047

Fecha / Date:25/03/2019 14:51 PM

Fecha Impresión / Print Date:21/05/2019 16:20 PM



#	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)															
22	1201902053023	ANG 3 x 1/4 20ft	000000190313	A36/A529-50	53600	73100	30	0.73	.197	.928	.192	.023	.038	.384	.189	.09	.028	.015	.001	.003	.002	.641	

*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.