



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 :

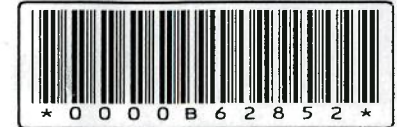
PLESA ANAHUAC Y CIAS, S.A. DE C.V.

Fecha / Date: 25/10/2019 18:02 PM

Fecha Impresión / Print Date: 25/10/2019 18:44 PM

Orden / Order: 61432

Certificado / Certificate: B62852



#	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	2201811292022	ANG 2 x 1/4 20ft	000000183005	A36/A529-50	54200	75500	38	0.72	.187	.903	.25	.018	.03	.359	.091	.095	.025	.015	.001	.003	.002	.433
2	2201811292024	ANG 2 x 1/4 20ft	000000183005	A36/A529-50	54200	75500	38	0.72	.187	.903	.25	.018	.03	.359	.091	.095	.025	.015	.001	.003	.002	.433
3	2201811293020	ANG 2 x 1/4 20ft	000000183048	A36/A529-50	53100	73200	34	0.73	.176	.899	.202	.016	.034	.345	.082	.111	.035	.014	.001	.003	.002	.414
4	2201811293021	ANG 2 x 1/4 20ft	000000183048	A36/A529-50	53100	73200	34	0.73	.176	.899	.202	.016	.034	.345	.082	.111	.035	.014	.001	.003	.002	.414
5	1201909103038	RED 1 1/4 20ft	000000192350	A36/A529G50	51100	74400	35	0.69	.167	.879	.186	.016	.027	.473	.184	.111	.035	.014	.001	.006	.001	.427
6	1201909103036	RED 1 1/4 20ft	000000192350	A36/A529G50	51100	74400	35	0.69	.167	.879	.186	.016	.027	.473	.184	.111	.035	.014	.001	.006	.001	.427
7	1201909103033	RED 1 1/4 20ft	000000192350	A36/A529G50	51100	74400	35	0.69	.167	.879	.186	.016	.027	.473	.184	.111	.035	.014	.001	.006	.001	.427
8	1201909103052	RED 1 1/4 20ft	000000192350	A36/A529G50	51100	74400	35	0.69	.167	.879	.186	.016	.027	.473	.184	.111	.035	.014	.001	.006	.001	.427
9	1201909103043	RED 1 1/4 20ft	000000192350	A36/A529G50	51100	74400	35	0.69	.167	.879	.186	.016	.027	.473	.184	.111	.035	.014	.001	.006	.001	.427
10	1201910191018	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
11	1201910191020	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
12	1201910191016	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
13	1201910191021	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
14	1201910191019	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
15	1201910191033	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
16	1201910191029	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
17	1201910191027	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
18	1201910191026	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
19	1201910191028	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
20	1201910191015	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449
21	1201910191024	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449

*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

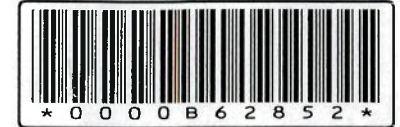
Certificado de Calidad de Pruebas Físicas y Químicas (Mill Test Report)

Información del Cliente / Client Information :

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

Fecha / Date:25/10/2019 18:02 PM

Fecha Impresión / Print Date:25/10/2019 18:44 PM

Orden / Order:61432**Certificado / Certificate: B62852**

#	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	1201910191023	ANG 2 x 1/4 20ft	000000192753	A36/A529-50	54100	77500	32	0.7	.199	.904	.191	.016	.024	.407	.128	.128	.028	.017	.001	.003	.002	.449

*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.