



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:20/11/2019 01:06 AM

Fecha Impresión / Print Date:20/11/2019 02:05 AM

Orden / Order:61931

Certificado / Certificate: B63343



#	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	2201911021062	ANG 6 x 3/8 20ft	000000192788	A36/A529-50	50100	75100	34	0.67	.202	.801	.194	.015	.031	.416	.155	.143	.041	.017	.001	.004	.002	.445
2	2201911021060	ANG 6 x 3/8 20ft	000000192788	A36/A529-50	50100	75100	34	0.67	.202	.801	.194	.015	.031	.416	.155	.143	.041	.017	.001	.004	.002	.445
3	2201911021063	ANG 6 x 3/8 20ft	000000192788	A36/A529-50	50100	75100	34	0.67	.202	.801	.194	.015	.031	.416	.155	.143	.041	.017	.001	.004	.002	.445
4	2201911021058	ANG 6 x 3/8 20ft	000000192788	A36/A529-50	50100	75100	34	0.67	.202	.801	.194	.015	.031	.416	.155	.143	.041	.017	.001	.004	.002	.445
5	2201911021059	ANG 6 x 3/8 20ft	000000192788	A36/A529-50	50100	75100	34	0.67	.202	.801	.194	.015	.031	.416	.155	.143	.041	.017	.001	.004	.002	.445
6	2201911021061	ANG 6 x 3/8 20ft	000000192788	A36/A529-50	50100	75100	34	0.67	.202	.801	.194	.015	.031	.416	.155	.143	.041	.017	.001	.004	.002	.445
7	2201911053024	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
8	2201911053022	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
9	2201911053019	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
10	2201911053014	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
11	2201911053012	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
12	2201911053026	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
13	2201911053027	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
14	2201911053025	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
15	2201911053010	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
16	2201911053021	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
17	2201911053023	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
18	2201911053016	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
19	2201911053018	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
20	2201911053020	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
21	2201911053009	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437

*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 :

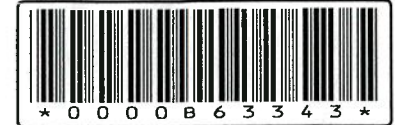
PLESA ANAHUAC Y CIAS, S.A. DE C.V.

Orden / Order:61931

Certificado / Certificate: B63343

Fecha / Date:20/11/2019 01:06 AM

Fecha Impresión / Print Date:20/11/2019 02:05 AM



#	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	2201911053011	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437
23	2201911053013	ANG 3 x 1/4 20ft	000000192925	A36/A529-50	50700	71200	33	0.71	.176	.878	.219	.014	.036	.414	.145	.142	.04	.04	.021	.002	.002	.437

*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.