



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 CIA S.A. DE C.V.

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Orden / Order: 58831

Certificado / Certificate: B58692



#	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	2201702232030	SOL 6x0.375 20ft	000000170182	A36/A529-50	53400	74200	30	0.72	.19	.875	.179	.026	.031	.332	.189	.138	.03	.018	.001	.002	.002	.441
2	2201709143018	SOL 6x0.375 20ft	000000172111	A36/A529-50	52000	72700	34	0.72	.196	.863	.242	.015	.03	.32	.103	.12	.04	.015	.001	.007	.002	.438
3	2201801101010	ANG 4x4x0.313 40ft	000000172268	A36/A529-50	50200	76300	33	0.66	.197	.864	.217	.015	.03	.43	.107	.172	.034	.023	.001	.003	.001	.446
4	2201901283015	ANG 20ft 3x3x3/8	000000180258	A36/A529-50	55100	78200	33	0.7	.184	.874	.184	.018	.029	.423	.143	.12	.032	.036	.001	.003	.002	.432
5	2201901283016	ANG 20ft 3x3x3/8	000000180258	A36/A529-50	55100	78200	33	0.7	.184	.874	.184	.018	.029	.423	.143	.12	.032	.036	.001	.003	.002	.432
6	2201901283008	ANG 20ft 3x3x3/8	000000180258	A36/A529-50	55100	78200	33	0.7	.184	.874	.184	.018	.029	.423	.143	.12	.032	.036	.001	.003	.002	.432
7	2201901283006	ANG 20ft 3x3x3/8	000000180258	A36/A529-50	55100	78200	33	0.7	.184	.874	.184	.018	.029	.423	.143	.12	.032	.036	.001	.003	.002	.432
8	2201901283004	ANG 20ft 3x3x3/8	000000180258	A36/A529-50	55100	78200	33	0.7	.184	.874	.184	.018	.029	.423	.143	.12	.032	.036	.001	.003	.002	.432
9	2201812063048	ANG 20ft 2.5x2.5x5/16	000000183335	A36/A529-50	53000	74500	31	0.71	.202	.861	.193	.019	.023	.337	.183	.119	.04	.019	.001	.005	.003	.454
10	2201812063052	ANG 20ft 2.5x2.5x5/16	000000183335	A36/A529-50	53000	74500	31	0.71	.202	.861	.193	.019	.023	.337	.183	.119	.04	.019	.001	.005	.003	.454
11	2201812063051	ANG 20ft 2.5x2.5x5/16	000000183335	A36/A529-50	53000	74500	31	0.71	.202	.861	.193	.019	.023	.337	.183	.119	.04	.019	.001	.005	.003	.454
12	1201812213045	ANG 2x2x0.188 20ft	000000183543	A36/A529-50	53200	74500	30	0.71	.18	.853	.24	.019	.035	.45	.134	.199	.045	.016	.001	.006	.001	.441
13	1201812213044	ANG 2x2x0.188 20ft	000000183543	A36/A529-50	53200	74500	30	0.71	.18	.853	.24	.019	.035	.45	.134	.199	.045	.016	.001	.006	.001	.441
14	1201812213047	ANG 2x2x0.188 20ft	000000183543	A36/A529-50	53200	74500	30	0.71	.18	.853	.24	.019	.035	.45	.134	.199	.045	.016	.001	.006	.001	.441
15	1201812213055	ANG 2x2x0.188 20ft	000000183543	A36/A529-50	53200	74500	30	0.71	.18	.853	.24	.019	.035	.45	.134	.199	.045	.016	.001	.006	.001	.441
16	1201812213054	ANG 2x2x0.188 20ft	000000183543	A36/A529-50	53200	74500	30	0.71	.18	.853	.24	.019	.035	.45	.134	.199	.045	.016	.001	.006	.001	.441
17	1201812261087	ANG 2x2x0.188 20ft	000000183604	A36/A529-50	53200	74600	30	0.71	.176	.878	.193	.025	.027	.343	.166	.09	.024	.015	.001	.003	.001	.422
18	1201812261088	ANG 2x2x0.188 20ft	000000183604	A36/A529-50	53200	74600	30	0.71	.176	.878	.193	.025	.027	.343	.166	.09	.024	.015	.001	.003	.001	.422
19	1201812261089	ANG 2x2x0.188 20ft	000000183604	A36/A529-50	53200	74600	30	0.71	.176	.878	.193	.025	.027	.343	.166	.09	.024	.015	.001	.003	.001	.422
20	2201901151011	SOL 6x0.375 20ft	000000190044	A36/A529-50	53200	74100	30	0.72	.177	.856	.186	.019	.034	.323	.109	.089	.024	.014	.001	.001	.001	.405

*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.

FOR-CAL-CAL-001 REV. 4 OCTUBRE 2014.