

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: 03/10/2019 06:59 AM

Fecha Impresión / Print Date: 03/10/2019 08:58 AM

Orden / Order: 61422

Certificado / Certificate: B62336



SERIE SERIAL	PRODUCTO PRODUCT	COLADA HEAT	GRADO GRADE	'LE 'YS	'UT 'TS	PE %EL	LE/UT (YS/TS)	C	Mn	Si	P	S	Cu	Cr	Ni	Mo	Sn	V	Nb	Al	CEQ
2201704292028	SOL 4 x 3/8 20ft	000000170894	A36/A529-50	54300	76500	35	0.71	.2	.894	.173	.015	.026	.209	.096	.11	.026	.002	.001	.002	.002	.424
2201809183043	SOL 4 x 3/8 20ft	000000181593	A36/A529-50	52000	77100	31	0.67	.185	.882	.182	.012	.022	.198	.065	.073	.017	.011	.001	.002	.002	.397
1201906181080	SOL 1 1/2 x 3/8 20ft	000000191443	A36/A529G50	51400	74600	30	0.69	.189	.871	.203	.013	.027	.365	.091	.098	.023	.017	.001	.001	.002	.422
1201906173069	SOL 1 1/2 x 3/8 20ft	000000191582	A36/A529-50	51000	77000	35	0.66	.178	.874	.207	.014	.022	.265	.107	.082	.02	.011	.001	.002	.002	.407
2201908023011	SOL 3 x 1/2 20ft	000000191677	A36/A529G50	51200	73200	33	0.7	.206	.893	.216	.013	.026	.449	.099	.099	.024	.019	.001	.007	.003	.452
2201908073004	SOL 3 x 1/2 20ft	000000191802	A36/A529G50	50600	74900	35	0.68	.193	.857	.187	.019	.031	.424	.135	.109	.026	.019	.001	.007	.002	.435
2201908031046	SOL 3 x 1/2 20ft	000000191802	A36/A529G50	50600	74900	35	0.68	.193	.857	.187	.019	.031	.424	.135	.109	.026	.019	.001	.007	.002	.435
2201908031044	SOL 3 x 1/2 20ft	000000191802	A36/A529G50	50600	74900	35	0.68	.193	.857	.187	.019	.031	.424	.135	.109	.026	.019	.001	.007	.002	.435
2201908073003	SOL 3 x 1/2 20ft	000000191802	A36/A529G50	50600	74900	35	0.68	.193	.857	.187	.019	.031	.424	.135	.109	.026	.019	.001	.007	.002	.435
0 2201907113017	SOL 4 x 3/8 20ft	000000191860	A36/A529G50	53400	76100	37	0.7	.201	.842	.18	.013	.032	.378	.119	.106	.026	.014	.001	.004	.002	.433
1 2201907113028	SOL 4 x 3/8 20ft	000000191860	A36/A529G50	53400	76100	37	0.7	.201	.842	.18	.013	.032	.378	.119	.106	.026	.014	.001	.004	.002	.433
2 2201907113032	SOL 4 x 3/8 20ft	000000191861	A36/A529G50	53200	77600	35	0.69	.207	.855	.184	.013	.027	.382	.116	.117	.026	.017	.001	.002	.002	.442
3 1201908083013	ANG 1 x 0.109 20ft	000000191917	A36/A529G50	57500	77800	31	0.74	.175	.855	.2	.023	.035	.427	.142	.129	.028	.015	.001	.003	.002	.422
4 2201909123049	ANG 2 1/2 x 1/4 20ft	000000192007	A36/A529-50	55400	75100	31	0.74	.189	.895	.201	.014	.025	.402	.094	.088	.022	.015	.001	.003	.002	.428
5 2201909123047	ANG 2 1/2 x 1/4 20ft	000000192007	A36/A529-50	55400	75100	31	0.74	.189	.895	.201	.014	.025	.402	.094	.088	.022	.015	.001	.003	.002	.428
6 1201908212018	SOL 2 x 3/8 20ft	000000192240	A36/A529G50	54300	77500	33	0.7	.171	.845	.189	.018	.024	.443	.141	.097	.024	.016	.001	.005	.003	.413
7 2201909211024	CAN 6 (13) 20ft	000000192449	A36/A529-50	50500	75600	30	0.67	.194	.869	.182	.013	.032	.439	.144	.092	.023	.014	.001	.005	.002	.438
8 2201909211020	CAN 6 (13) 20ft	000000192449	A36/A529-50	50500	75600	30	0.67	.194	.869	.182	.013	.032	.439	.144	.092	.023	.014	.001	.005	.002	.438
9 2201909211022	CAN 6 (13) 20ft	000000192449	A36/A529-50	50500	75600	30	0.67	.194	.869	.182	.013	.032	.439	.144	.092	.023	.014	.001	.005	.002	.438

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.