



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.

Fecha / Date: 23/11/2018 18:32 PM

Fecha Impresión / Print Date: 24/11/2018 09:41 AM

Orden / Order: 58024

Certificado / Certificate: B57886



#	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	FG582931	ANG 3x3x3/16 20ft	000000180353	A36/A529-50	57600	78900	30	0.73	.18	.888	.188	.02	.03	.369	.14	.113	.032	.015	.001	.004	.002	.426
2	FG622884	ANG 20ft 1-1/4x1-1/4x1/8	000000182444	A36/A529-50	54500	76400	30	0.71	.172	.889	.201	.02	.034	.412	.149	.11	.033	.014	.001	.003	.002	.425
3	FG622580	ANG 20ft 1-1/4x1-1/4x1/8	000000182441	A36/A529-50	53400	73500	30	0.73	.194	.9	.174	.023	.022	.45	.178	.114	.035	.016	.001	.004	.002	.453
4	FG622583	ANG 20ft 1-1/4x1-1/4x1/8	000000182441	A36/A529-50	53400	73500	30	0.73	.194	.9	.174	.023	.022	.45	.178	.114	.035	.016	.001	.004	.002	.453
5	FG622602	ANG 20ft 1-1/4x1-1/4x1/8	000000182441	A36/A529-50	53400	73500	30	0.73	.194	.9	.174	.023	.022	.45	.178	.114	.035	.016	.001	.004	.002	.453
6	FG622013	ANG 3x3x3/16 20ft	000000182567	A36/A529-50	50100	73200	30	0.68	.183	.861	.22	.016	.028	.348	.108	.092	.024	.012	.001	.003	.002	.419
7	FG622042	ANG 3x3x3/16 20ft	000000182567	A36/A529-50	50100	73200	30	0.68	.183	.861	.22	.016	.028	.348	.108	.092	.024	.012	.001	.003	.002	.419
8	FG626043	ANG 20ft 1x1x1/8	000000182463	A36/A529-50	56400	76400	30	0.74	.184	.9	.253	.014	.023	.397	.084	.105	.027	.019	.001	.004	.003	.432
9	FG626044	ANG 20ft 1x1x1/8	000000182463	A36/A529-50	56400	76400	30	0.74	.184	.9	.253	.014	.023	.397	.084	.105	.027	.019	.001	.004	.003	.432
10	FG626017	ANG 20ft 1x1x1/8	000000182463	A36/A529-50	56400	76400	30	0.74	.184	.9	.253	.014	.023	.397	.084	.105	.027	.019	.001	.004	.003	.432
11	FG626018	ANG 20ft 1x1x1/8	000000182463	A36/A529-50	56400	76400	30	0.74	.184	.9	.253	.014	.023	.397	.084	.105	.027	.019	.001	.004	.003	.432
12	FG625806	ANG 20ft 1x1x1/8	000000182461	A36/A529-50	53100	74600	31	0.71	.193	.89	.228	.014	.026	.376	.087	.119	.027	.015	.001	.002	.002	.435
13	FG625657	ANG 20ft 1x1x1/8	000000182459	A36/A529-50	52000	71000	31	0.73	.181	.875	.217	.018	.03	.366	.11	.109	.027	.016	.001	.001	.002	.422
14	FG625697	ANG 20ft 1x1x1/8	000000182459	A36/A529-50	52000	71000	31	0.73	.181	.875	.217	.018	.03	.366	.11	.109	.027	.016	.001	.001	.002	.422
15	FG625698	ANG 20ft 1x1x1/8	000000182459	A36/A529-50	52000	71000	31	0.73	.181	.875	.217	.018	.03	.366	.11	.109	.027	.016	.001	.001	.002	.422
16	FG625696	ANG 20ft 1x1x1/8	000000182459	A36/A529-50	52000	71000	31	0.73	.181	.875	.217	.018	.03	.366	.11	.109	.027	.016	.001	.001	.002	.422
17	FG625705	ANG 20ft 1x1x1/8	000000182459	A36/A529-50	52000	71000	31	0.73	.181	.875	.217	.018	.03	.366	.11	.109	.027	.016	.001	.001	.002	.422
18	FG625702	ANG 20ft 1x1x1/8	000000182459	A36/A529-50	52000	71000	31	0.73	.181	.875	.217	.018	.03	.366	.11	.109	.027	.016	.001	.001	.002	.422
19	FG623513	ANG 20ft 1-1/4x1-1/4x1/8	000000181621	A529-50	58000	85000	24	0.68	.227	1.026	.193	.022	.018	.253	.124	.074	.018	.011	.001	.002	.002	.481
20	FG629891	ANG 1-1/2x1-1/2x3/16 20ft	000000182887	A36/A529-50	56300	74500	30	0.76	.182	.864	.183	.015	.024	.339	.096	.11	.031	.015	.001	.002	.002	.412
21	FG629892	ANG 1-1/2x1-1/2x3/16 20ft	000000182887	A36/A529-50	56300	74500	30	0.76	.182	.864	.183	.015	.024	.339	.096	.11	.031	.015	.001	.002	.002	.412

*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.



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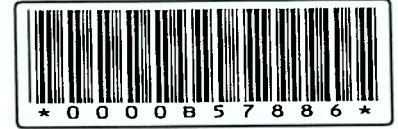
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22	FG629889	ANG 1-1/2x1-1/2x3/16 20ft	000000182887	A36/A529-50	56300	74500	30	0.76	.182	.864	.183	.015	.024	.339	.096	.11	.031	.015	.001	.002	.002	.412

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