



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

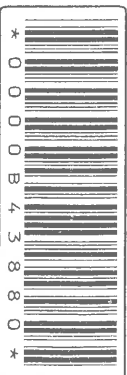
Certificado de Calidad de Pruebas Físicas y Químicas
 (Mill Test Report)

Información del Cliente / Client Information :
 PLESA ANAHUAC Y CIAS

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Orden / Order: 43976

Certificado / Certificate: B43880



#	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
1	1201412032041	ANG 20H 1.5x1.5x1/4	000000142383	A36/A529-50	50188	75000	30	0.67	.168	.836	.181	.017	.033	.343	.122	.095	.017	.022	.001	.003	.004	.395
2	1201412032042	ANG 20H 1.5x1.5x1/4	000000142383	A36/A529-50	50188	75000	30	0.67	.168	.836	.181	.017	.033	.343	.122	.095	.017	.022	.001	.003	.004	.395
3	1201412032046	ANG 20H 1.5x1.5x1/4	000000142383	A36/A529-50	50188	75000	30	0.67	.168	.836	.181	.017	.033	.343	.122	.095	.017	.022	.001	.003	.004	.395
4	1201501162041	ANG 20H 1.5x1.5x1/4	000000150110	A36/A529-50	50400	77100	31	0.65	.177	.838	.228	.017	.039	.313	.119	.094	.034	.015	.001	.003	.004	.413
5	2201607071018	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
6	2201607071019	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
7	2201607071017	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
8	2201607071023	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
9	2201607071025	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
10	2201607071013	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
11	2201607071012	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
12	2201607071011	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
13	2201607071015	ANG 20H 4x4x3/8	000000161374	A36/A529-50	50500	73800	36	0.68	.183	.89	.168	.017	.023	.217	.096	.087	.019	.013	.001	.001	.003	.403
14	1201607302009	ANG 1-1/2x1-1/2x1/8 20H	000000161751	A36/A529-50	56000	75700	27	0.74	.194	.901	.161	.014	.025	.281	.116	.108	.02	.015	.001	.001	.003	.424
15	1201607302011	ANG 1-1/2x1-1/2x1/8 20H	000000161751	A36/A529-50	56000	75700	27	0.74	.194	.901	.161	.014	.025	.281	.116	.108	.02	.015	.001	.001	.003	.424
16	1201607302004	ANG 1-1/2x1-1/2x1/8 20H	000000161751	A36/A529-50	56000	75700	27	0.74	.194	.901	.161	.014	.025	.281	.116	.108	.02	.015	.001	.001	.003	.424
17	1201607302008	ANG 1-1/2x1-1/2x1/8 20H	000000161751	A36/A529-50	56000	75700	27	0.74	.194	.901	.161	.014	.025	.281	.116	.108	.02	.015	.001	.001	.003	.424
18	1201607302005	ANG 1-1/2x1-1/2x1/8 20H	000000161751	A36/A529-50	56000	75700	27	0.74	.194	.901	.161	.014	.025	.281	.116	.108	.02	.015	.001	.001	.003	.424
19	1201607302014	ANG 1-1/2x1-1/2x1/8 20H	000000161751	A36/A529-50	56000	75700	27	0.74	.194	.901	.161	.014	.025	.281	.116	.108	.02	.015	.001	.001	.003	.424

*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:
 ASTM A6/ A6 M-13 a (2014); A36; A529 / A529M;
 ASME SA-6/SA-6M; ASTM A370 - 12a (2014); ASME SA36

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.