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CERTIFICADO DE CALIDAD MILL TEST REPORT

CLIENTE / SOLD TO

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FECHA /
DATE

26/JUL/2013

Serie / ID	Producto / Product	Descripción del Material / Material Description	Rollo / Coil	Colada / Heat	--- ANALISIS QÍMICO --- CHEMICAL ANALYSIS				--- PROPIEDADES FÍSICAS --- MECHANICAL PROPERTIES			Estandar / Standar	Prueba de Aplastamiento Flattening Test
					%C	%Mn	%P	%S	Tensión / Tensile (ksi)	Cedencia / Yield (ksi)	Elongación / Elongation (%)		
1654017	H080080122031B5	HSS 08 " X 08 "	3A194520CS400	452788011	0.19	0.628	0.009	0.013	73.2	63.2	30.8	A500 GradoB	—
1654022	H080080122031B5	HSS 08 " X 08 "	3A194517CS400	452781011	0.188	0.674	0.01	0.017	65	50.7	37.5	A500 GradoB	—
1649064	H080080122050B5	HSS 08 " X 08 "	3A159205CM300	1232538012	0.044	0.897	0.007	0.001	81.8	74.6	23	A500 GradoB	—
1648828	H080080122050B5	HSS 08 " X 08 "	3A159207CM300	1242506012	0.038	0.901	0.008	0.001	85.5	67.2	23	A500 GradoB	—
1605270	H100100122037B5	HSS 10 " X 10 "	3A194473CM300	1313010012	0.188	0.738	0.012	0.006	71.1	52.1	23	A500 GradoB	—
1603632	H100100122037B5	HSS 10 " X 10 "	3A194472CM300	1313009012	0.171	0.707	0.011	0.006	68.4	48.8	23	A500 GradoB	—
1603593	H100100122037B5	HSS 10 " X 10 "	3A194471CM300	1313010012	0.212	0.718	0.009	0.003	71.1	52.1	23	A500 GradoB	—
1543772	H080080122037B5	HSS 08 " X 08 "	3A163400CM300	371223011	0.175	0.739	0.007	0.011	70.7	60.2	31	A500 GradoB	—
1543740	H080080122037B5	HSS 08 " X 08 "	3A163396CM300	371208012	0.178	0.627	0.009	0.006	67.3	56.3	30	A500 GradoB	—

Emitido por: Jose Luis Macias
Calidad