

CERTIFICADO DE CALIDAD DE PRODUCTO TERMINADO

DATOS GENERALES:

HORA: 18:52:40
 CLIENTE: FERRE BARNIEDO, S.A. DE C.V.
 PEDIDO: 124373 CONTRATO:12202E REMISION: 228089-1
 PRODUCTO: ANGULO 3"x1/4" 76.2X6.35MM GRADO DE ACERO A3650 CSG
 ESPECIFICACION ASTM A6/A6M 94A - CSG EMBARQUE: PRIMAVERA
 PESO TEORICO(KG/MT): 7.291 LONGITUD(Mts) 12.20 TERMINADO:

ANALISIS QUIMICOS:

COLADA	% P	% S	% Sn	% C	% Cu	% Mo	% Si	% Ni	% Cr	% V	% Mn	% Nb
339664	.0170	.0210	.0150	.2500	.2900	.0190	.2500	.0800	.0700	.0030	.9900	.0010
339666	.0160	.0370	.0150	.2200	.2400	.0190	.2500	.0800	.0700	.0020	.9900	.0010
339988	.0120	.0440	.0170	.2400	.2700	.0140	.1700	.0900	.1100	.0030	.8600	.0010
339989	.0100	.0270	.0140	.2500	.2800	.0200	.2500	.0900	.1200	.0030	1.0500	.0020
339990	.0090	.0240	.0160	.2300	.2500	.0170	.2700	.0800	.0700	.0020	.9900	.0010
339993	.0080	.0260	.0140	.2600	.2900	.0230	.2500	.0900	.0600	.0020	1.0100	.0010
339994	.0080	.0260	.0130	.2500	.2700	.0240	.2600	.0900	.0700	.0020	.9900	.0010
340103	.0180	.0220	.0200	.2700	.3200	.0280	.2300	.1000	.1200	.0040	1.2100	.0040

ANALISIS MECANICOS Y FISICOS:

COLADA	LIMITE ELASTICO (LB/IN ²)	ESFUERZO MAXIMO (LB/IN ²)	ALARGAMIENTO %
339664	62,314	85,455	27
339666	58,390	80,968	27
339988	58,796	80,000	27
339989	63,430	86,625	28
339990	60,214	83,053	27
339993	63,888	87,198	27
339994	62,314	85,455	27
340103	68,800	92,200	27

ATADOS DE LA COLADA

COLADA	
339664	DBC09458
339666	DBC09830
339988	DBD05031 DBD05048