

EMPRESAS RIGA, S.A de C.V.

CONEXIÓN SOLDABLE

CARR. MTY-LAREDO KM. 24.2

APARTADO POSTAL 43 C.P. 65550 CIÉNEGA DE FLORES, N.I., MÉXICO

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Certificate 95/5377

CERTIFICADO DE CALIDAD No.: CERTIFIED TEST REPORT: 2575		FECHA: DATE: MAYO 1 de 1997	
VENDIDO A: SOLD TO: TUBERIA Y VALVULAS DEL NORTE, S.A. DE C.V. RETORNO SAN BUENAVENTURA # 12 TLALNEPANTLA, MEXICO.		PEDIDO DEL CLIENTE No. CUSTOMERS ORDER No.	EMBARCADO A: SHIP TO: LOS MISMOS

PRUEBAS MECANICAS

CANT.	COLADA HEAT CODE	DESCRIPTION	ESF. DE CEDENCIA YIELD STRENGTH (PSI)	ESF. RUPTURA TENSILE STRENGTH (PSI)	ELONGACION ELONGATION % 2"	DUREZA HARDNESS HB
505	CL2	CODO R.L. 8 X 90 CED STD	44425	69264	37	113
25	CG2	CODO 8 X 45 CED 20	45703	72670	35	98
2640	BT2	CODO R.L. 4 X 90 CED STD	49336	70612	37	132
1056	BW2	CODO R.L. 3 X 90 CED STD	48575	71050	36	140
10	PU1	RED. CONC. 10 X 4 CED XS	52200	74800	31	123
70	CJ2	RED. CONC. 2 1/2 X 1 1/2 CED STD ✓	48328	66553	37	---
10	QV1	TEE 16 CED STD	57767	78064	39	114

ANALISIS QUIMICO

COLADA HEAT CODE	C.E.	C	Mn	P	S	Si	Cr	Cu	Mo	Ni	V	Nb
CL2	0.319	0.181	0.670	0.004	0.001	0.260	0.050	0.075	0.044	0.040	0.000	0.000
CG2	0.323	0.187	0.720	0.007	0.003	0.270	0.030	0.080	0.011	0.040	0.000	0.000
BT2	0.297	0.160	0.770	0.015	0.002	0.280	0.020	0.020	0.010	0.020	0.000	0.002
BW2	0.356	0.169	0.600	0.011	0.003	0.250	0.020	0.010	0.010	0.030	0.000	0.000
PU1	0.361	0.200	0.750	0.009	0.009	0.230	0.080	0.110	0.030	0.100	0.000	0.000
CJ2	0.285	0.110	0.980	0.009	0.004	0.170	0.020	0.050	0.010	0.030	0.000	0.001
QV1	0.343	0.174	0.740	0.011	0.003	0.340	0.100	0.120	0.063	0.070	0.000	0.000

LOS PRODUCTOS MANUFACTURADOS POR EMPRESAS RIGA, S.A. de C.V. ESTAN CONFORME A LAS SIGUIENTES ESPECIFICACIONES:

CC-008

PRODUCTS MANUFACTURED BY EMPRESAS RIGA, S.A. de C.V. ARE CONFORMING TO FOLLOWING SPECIFICATIONS:

STARTING MATERIAL SEAMLESS PIPE ASTM A-106 GRADE B.

ASTM A-234 WPB, ASME SA 234 WPB, ANSI B 16.9 Y ANSI B16.28

CONEXIONES SIN COSTURA, FORJADO EN CALIENTE Y NORMALIZADO
SEAMLESS FITTINGS, HOT FORMED AND NORMALIZED

GERENTE CONTROL DE CALIDAD:
QUALITY CONTROL MANAGER:


ING. PEDRO HERNANDEZ FLORES.