

CONEXIÓN SOLDABLE

CARR. MTY-LAREDO KM. 24.2

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

TELS.- (8) 344-84-83, 344-84-45, 344-88-60

FAX:(8) 344-88-01



Certificate Q5377

CERTIFICADO DE CALIDAD No.: CERTIFIED TEST REPORT:	8446	LISTA DE EMPAQUE: PACKING LIST:	5142	FECHA: DATE:	MARZO 7 de 2002
VENDIDO A: SOLD TO:	FERRETERA ANAHUAC AV. CALLES DE LAS ALMEDAS N. 66 SAN FRANCISCO CHILPAN TULT., MEXICO, D.F.		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
30	YJ4	RED. CONC. 8 X 4 CED STD	46846	69436	42	139
50	XP4	RED. CONC. 8 X 6 CED STD	46134	70005	44	146
44	RK4	RED. CONC. 10 X 8 CED STD	52207	72295	31	139
6	LC4	RED. CONC. 10 X 8 CED STD	49189	67519	29	135
12	SB4	RED. CONC. 12 X 10 CED STD	52727	76203	36	142
9	QN4	RED. CONC. 14 X 10 CED STD	53222	75891	31	144
2	KP4	RED. CONC. 14 X 12 CED STD	50424	71690	33	136
6	RZ4	RED. CONC. 14 X 12 CED STD	45757	69144	36	142

**ANALISIS QUIMICO**

COLADA HEAT CODE	C.E.	C	Mn	P	S	Si	Cr	Cu	Mo	Ni	V	Nb
YJ4	0.315	0.170	0.730	0.008	0.003	0.270	0.050	0.071	0.031	0.040	0.000	0.000
XP4	0.317	0.180	0.710	0.003	0.003	0.270	0.040	0.071	0.015	0.040	0.000	0.000
RK4	0.321	0.187	0.688	0.006	0.001	0.335	0.026	0.092	0.015	0.060	0.003	0.000
LC4	0.279	0.175	0.539	0.001	0.000	0.415	0.024	0.094	0.011	0.001	0.002	0.000
SB4	0.298	0.166	0.648	0.004	0.000	0.324	0.030	0.089	0.015	0.131	0.002	0.000
QN4	0.363	0.192	0.907	0.003	0.002	0.315	0.037	0.118	0.005	0.054	0.002	0.000
KP4	0.299	0.193	0.565	0.001	0.001	0.307	0.024	0.088	0.002	0.011	0.002	0.000
RZ4	0.311	0.172	0.667	0.004	0.002	0.324	0.044	0.079	0.013	0.161	0.002	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. ACORDING TO DIN 50049/3.1. B / EN 10204/3.1. B

ASTM A 234 / ASME SA 234 WPB, ASME B16.9, ASME B16.28 AND NACE MR 0175.

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

GERENTE DE ASEGURAMIENTO DE CALIDAD:

QUALITY ASSURANCE MANAGER:


**ING. JOSE MARTINEZ MACIAS.**

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