

44047

Francis Ortega
ORIGINAL

1819 Clarkson Rd.
Chesterfield, Missouri 63017

BILL TO Ferre Barniedo, S.A. de C.V.
Av. Revolucion No. 81
San Cristobal- Ecatepec
FINAL DEST.: SAN LUIS POTOSI
Edo. de Mexico 55000

SHIP TO TAF Forwarding Agency
TAF Forwarding Agency, Inc.
1207 Uniroyal Drive-Unitek Ind. Park
Patent#4100 Apd Jorge M. Medrano Sanchez
FINAL DEST.: SAN LUIS POTOSI
Laredo TX 78041

B/L Number 229239

Ship Via

TTPX_806186

4" SQ X 0.312 HR X 40'
101.6 mm
ASTM A500-10 GRADE B & C

Ladle Analysis and Physicals

Order # 343048
Purchase Order # 600037
Item # 101794 2560
Customer Item #

Raw Material is of Domestic Origin - Melted and Manufactured in the USA

Heat # = P0092

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.050	.710	.012	.012	.037	.010	.022	.170	.110	.070	.004	60700	69830	36

8" X 3" X 0.187 HR X 40'
76.2 X 203.2 mm
ASTM A500-10 GRADE B & C

Ladle Analysis and Physicals

Order # 343048
Purchase Order # 600037
Item # 100452 1931
Customer Item #

Raw Material is of Domestic Origin - Melted and Manufactured in the USA

Raw Material is of Domestic Origin - Melted and Manufactured in the USA

Heat # = A57550

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.200	.480	.012	.005	.022	.030	0.060	.080	.050	.050	.001	54700	77811	31

8" X 3" X 0.187 HR X 40'
76.2 X 203.2 mm
ASTM A500-10 GRADE B & C

Ladle Analysis and Physicals

Order # 343048
Purchase Order # 600037
Item # 100452 1931
Customer Item #

Raw Material is of Domestic Origin - Melted and Manufactured in the USA

Heat # = A101099

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.212	.449	.009	.003	.030	.030	.001	.100	.050	.040	.004	57995	80629	26

Quality Manager:

Richard Carr

THIS WELDED STEEL TUBING IS MANUFACTURED IN THE UNITED STATES OF AMERICA AND HAS BEEN PRODUCED IN ACCORDANCE WITH THE STATED SPECIFICATION. LADLE CHEMISTRIES ARE REPORTED FROM DOCUMENTS PROVIDED BY THE SUPPLYING STEEL MILL. ANY PHYSICAL AND MECHANICAL TESTING RESULTS SHOWN ON THIS CERTIFICATION ARE CORRECT AS CONTAINED IN THE RECORDS OF THE COMPANY.

FERRE BARNIEDO S.A. DE C.V. COPIA
 ESTE CERTIFICADO ES COPIA
 DEL ORIGINAL DE NUESTROS ARCHIVOS
 AMPARA LA EMISION No. 58-36-10-00
 TEL 58-36-10-00 ventas@ferrebarniedo.com.mx