



BULL MOOSE TUBE ELKHART FACILITY  
CERTIFICATION OF TESTS

42985

*Richard Cary*  
**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 219032

Ship Via

TTPX\_82162

6" X 4" X 0.375 HR X 40'

101.6 X 152.4 mm

ASTM A500-07 GRADE B & C

Ladle Analysis and Physicals

Structural-Dual Certified

Customer Item

Order # 330353

Purchase Order # S27703

Item # 102335 2563

#

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

Heat # = B29516M10

P NG

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
050	810	.011	.003	.040	.030	.039	.040	.020	.020	.004	60650	71700	34

6" X 4" X 0.375 HR X 40'

101.6 X 152.4 mm

ASTM A500-07 GRADE B & C

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Order # 330353

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Item # 102335 2563

#

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

Heat # = 041308

P NG

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.050	.730	.010	.007	.040	.014	.030	.030	.020	.010	.001	55510	64670	39

6" X 4" X 0.375 HR X 40'

101.6 X 152.4 mm

ASTM A500-07 GRADE B & C

Ladle Analysis and Physicals

Structural-Dual Certified

Customer Item

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Item # 102335 2563

#

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

Heat # = B29516M10

P NG

C	MN	P	S	AL	SI	CB	CU	CR	NI	VA	YLD psi	TSN psi	ELN
.050	.810	.011	.003	.040	.030	.039	.040	.020	.020	.004	60650	71700	34

**FERRE BARNIEDO, S.A. DE**  
**CERTIFICADOS EN NUESTROS ARCS**  
**ORIGINAL**  
**LA REMISION No. 58-36-10-00**  
**ventas@ferrebarniedo.com**

Quality Manager: *Richard Cary*

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