

Atlas Tube Arkansas
 6651 E Hwy 137
 Blytheville Arkansas USA
 72315
 Tel:
 Fax:



REF.B/L: 81132258
 Date: 01/24/2023
 Customer: 179

MATERIAL TEST REPORT

Material: 10.0x6.0x375x40'0"(2x2). **Material No:** 1000603754000 **Made in:** USA
Sales Order: 1870906 **Purchase Order:** C452005836 **Melted and Poured in:** USA
Heat No: 22169822 **CE:** 0.34 **Cust Material#:** 66100060037540

Heat No	C	Mn	P	S	Si	Al	Cu	Cb	Mo	Ni	Cr	V	Ti	B	N	Ca
22169822	0.200	0.730	0.011	0.002	0.030	0.025	0.080	0.001	0.009	0.030	0.040	0.003	0.000	0.0001	0.0062	0.0025

Bundle No: M500451407 **PCs:** 4 **Yield:** 068727 Psi **Tensile:** 083015 Psi **EIn.2in:** 31 % **Certification:** ASTM A500-21 GRADE B&C

Heat	MILL	Mill Location	Method	Recycled Content	Post Consumer	Pre-Consumer (Post Industrial)	% Harvested	Within Miles of Location
22169822	BIGRIVER	Osceola,AR	EAF	76.00%	95.00%	5.00 %	75%	500

Material Note:
Sales Or. Note:

Authorized by Quality Assurance: *Jason Richard*
Jason Richard

The results reported on this report represent the actual attributes of the material furnished and indicate full compliance with all applicable specification and contract requirements. CE calculated using the AWS D1.1 method. This document is in compliance with the requirements of EN 10204 type 3.1



Sold By:
NUCOR TUBULAR PRODUCTS INC.
MARSEILLES DIVISION
1201 E. BROADWAY
MARSEILLES, IL 61341
Tel: 815 404-5300
Fax: 815 795-4449

Purchase Order No: 4500544167
Sales Order No: MAR 452367 - 14
Bill of Lading No: MAR 265977 - 13
Invoice No:

Shipped: 1/21/2023
Invoiced:

Ship To:
6 - BNSF RAILROAD
STEEL AND PIPE SUPPLY C/O
PORT OF CATOOSA , TULSA PORT AUTH.
SN ZONE 67, TRACK 02, SPOT 15
CATOOSA, OK 74015

CERTIFICATE of ANALYSIS and TESTS

Certificate No: MAR 917426

Customer Part No:

Test Date: 1/18/2023

TUBING A500 GRADE B(C)
10" X 6" X 3/8" X 40'

Total Pieces Total Weight Lbs
12 18,090

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
594574	13N	AA7429	YLD=62863/TEN=67613/ELG=32.9	0.9297	4	6,030
594575	13N	AA7429	YLD=62863/TEN=67613/ELG=32.9	0.9297	4	6,030
594576	13N	AA7429	YLD=62863/TEN=67613/ELG=32.9	0.9297	4	6,030


Mill #: 13N Heat #: AA7429 Carbon Eq: 0.1272 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Sn
0.0400	0.3900	0.0050	0.0010	0.0300	0.0390	0.1100	0.0400	0.0200	0.0010	0.0400	0.0110	0.0030
N	B	Ti	Ca									
0.0059	0.0003	0.0010	0.0033									

Certification:

I certify that the above results are a true and correct copy of records prepared and maintained by NUCOR TUBULAR PRODUCTS INC. Sworn this day, 1/18/2023.

THE SPECIFICATIONS LISTED BELOW REPRESENT THE CURRENT ISSUED DATES OF THESE STANDARDS. THIS DOES NOT INDICATE THAT THE MATERIAL ABOVE CONFORMS TO EACH OR ALL OF THE STANDARDS. WE CERTIFY THE MATERIAL ABOVE TO THE SPECIFICATION LISTED IN THE LINE DESCRIPTION.



CURRENT STANDARDS:
A252-19
A500/A500M-21
A513/A513M-21
ASTM A53/A53M-20 | ASME SA-53/SA-53M-21
A847/A847M-14
A1085/A1085M-15
IN COMPLIANCE WITH EN 10204 SECTION 4.1
INSPECTION CERTIFICATE TYPE 3.1

Dawn Gowder
Quality Supervisor NTP North