

Sold By:
NUCOR TUBULAR PRODUCTS INC.
DECATUR DIVISION
2000 INDEPENDENCE AVENUE N.W.
DECATUR, AL 35601
Tel: 256 306-6200
Fax: 256 340-7415

Purchase Order No: 4500545861
Sales Order No: DCR 162658 - 1
Bill of Lading No: DCR 117536 - 3
Invoice No:

Shipped: 2/21/2023
Invoiced:

CERTIFICATE of ANALYSIS and TESTS

Customer Part No:

Certificate No: DCR 937042

Test Date: 2/16/2023

TUBING A500 GRADE B(C)
8" X 6" X 1/2" X 40'

Total Pieces 12
Total Weight Lbs 20,184

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
226668	40N	NN0670	YLD=71200/TEN=80500/ELG=32.5	0.8845	4	6,728
226669	40N	NN0670	YLD=71200/TEN=80500/ELG=32.5	0.8845	4	6,728
697162	40N	NN0671	YLD=70100/TEN=85400/ELG=29.5	0.8208	4	6,728

Mill #: 40N Heat #: NN0670 Carbon Eq: 0.2787 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Cb
0.1900	0.3700	0.0090	0.0010	0.0340	0.0270	0.1400	0.0600	0.0100	0.0020	0.0500	0.0070	0.0070

Sn	N	B	Ti	Ca
0.0020	0.0072	0.0002	0.0010	0.0014

Mill #: 40N Heat #: NN0671 Carbon Eq: 0.2887 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Cb
0.2000	0.3700	0.0070	0.0040	0.0360	0.0310	0.1200	0.0600	0.0200	0.0020	0.0400	0.0070	0.0070

Sn	N	B	Ti	Ca
0.0010	0.0074	0.0002	0.0010	0.0029

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, 2/16/2023.

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



Nora Oukajji
Metallurgist/Quality Supervisor

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NUCOR TUBULAR PRODUCTS INC.
DECATUR DIVISION
2000 INDEPENDENCE AVENUE N.W.
DECATUR, AL 35601
Tel: 256 306-6200
Fax: 256 340-7415

Purchase Order No: 4500544230
Sales Order No: DCR 161073 - 6
Bill of Lading No: DCR 117136 - 2
Invoice No:

Shipped: 2/9/2023
Invoiced:

Sold To:
5018 - STEEL & PIPE SUPPLY
4750 W. MARSHALL AVENUE
LONGVIEW, TX 75604

Ship To:
1 - STEEL & PIPE SUPPLY
4750 W. MARSHALL AVENUE
LONGVIEW, TX 75604

CERTIFICATE of ANALYSIS and TESTS

Certificate No: DCR 930784

Customer Part No:

Test Date: 2/7/2023

TUBING A500 GRADE B(C)
8" X 6" X 1/2" X 40'

Total Pieces 6 **Total Weight Lbs** 10,092

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
697165	40N	NN0671	YLD=70100/TEN=85400/ELG=29.5	0.8208	6	10,092

Mill #: 40N Heat #: NN0671 Carbon Eq: 0.2887 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Cb
0.2000	0.3700	0.0070	0.0040	0.0360	0.0310	0.1200	0.0600	0.0200	0.0020	0.0400	0.0070	0.0070

Sn	N	B	Ti	Ca
0.0010	0.0074	0.0002	0.0010	0.0029

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A847/A847M-14
A1085/A1085M-15
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