

Sold By:
NUCOR TUBULAR PRODUCTS INC.
BIRMINGHAM DIVISION
3525 RICHARD ARRINGTON JR. BLVD N
BIRMINGHAM, AL 35201
Tel: 205 251-1884
Fax: 205 251-1553

Purchase Order No: 4500543709
Sales Order No: BHM 597894 - 1
Bill of Lading No: BHM 53567 - 2
Invoice No:

Shipped: 1/19/2023
Invoiced:

4750 W. MARSHALL AVENUE
LONGVIEW, TX 75604

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LONGVIEW, TX 75604

CERTIFICATE of ANALYSIS and TESTS

Certificate No: BHM 914524
Test Date: 1/13/2023

Customer Part No:

TUBING A500 GRADE B(C)
3" X 2" X 1/4" X 20'

Total Pieces: 75
Total Weight Lbs: 10,665

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
229263	40N	NM6917	YLD=61800/TEN=78000/ELG=25.4/RWB=88	0.7923	25	3,555
229264	40N	NM6917	YLD=61800/TEN=78000/ELG=25.4/RWB=88	0.7923	25	3,555
229273	40N	NM7268	YLD=71200/TEN=78500/ELG=28.5/RWB=85	0.9070	25	3,555

Mill #: 40N Heat #: NM6917 Carbon Eq: 0.2907 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Sn
0.2000	0.4100	0.0040	0.0030	0.0330	0.0360	0.1100	0.0400	0.0200	0.0020	0.0400	0.0060	0.0010
N	B	Ti	Ca									
0.0067	0.0002	0.0020	0.0015									

Mill #: 40N Heat #: NM7268 Carbon Eq: 0.2833 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Cb
0.2000	0.3600	0.0060	0.0020	0.0390	0.0280	0.1300	0.0500	0.0100	0.0030	0.0300	0.0060	0.0060
Sn	N	B	Ti	Ca								
0.0050	0.0065	0.0000	0.0020	0.0012								

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, 1/13/2023.

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