

Sold By:
NUCOR TUBULAR PRODUCTS INC.
DECATUR DIVISION
2000 INDEPENDENCE AVENUE N.W.
DECATUR, AL 35601
Tel: 256 340-7420
Fax: 256 340-7415

Purchase Order No: 4500533836
Sales Order No: DCR 152354 - 1
Bill of Lading No: DCR 110571 - 4
Invoice No:

Shipped: 7/27/2022
Invoiced:

LONGVIEW, TX 75604

4750 W. MARSHALL AVENUE
LONGVIEW, TX 75604

CERTIFICATE of ANALYSIS and TESTS

Certificate No: DCR 825090

Test Date: 7/21/2022

Customer Part No:

Total Pieces Total Weight Lbs
24 13,950

TUBING A500 GRADE B(C)
8" X 4" X 3/16" X 40'

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
192842	40N	SM1990	YLD=61500/TEN=75700/ELG=34	0.8124	8	4,650
192843	40N	SM1990	YLD=61500/TEN=75700/ELG=34	0.8124	8	4,650
192844	40N	NM1959	YLD=60900/TEN=75200/ELG=36.5	0.8098	8	4,650

Mill #: 40N Heat #: NM1959 Carbon Eq: 0.2882 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Sn
0.2000	0.4000	0.0050	0.0030	0.0180	0.0340	0.1500	0.0300	0.0100	0.0010	0.0500	0.0060	0.0030
N	B	Ti	Ca									
0.0081	0.0001	0.0010	0.0017									

Mill #: 40N Heat #: SM1990 Carbon Eq: 0.2921 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	0.0090	0.0030	0.0210	0.0290	0.1100	0.0500	0.0200	0.0020	0.0300	0.0060	0.0020
N	B	Ti	Ca									
0.0059	0.0001	0.0010	0.0011									

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, 7/21/2022.

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-20
- ASTM A53/A53M-20 | ASME SA-53/SA-53M-20
- A847/A847M-14
- A1085/A1085M-15
- IN COMPLIANCE WITH EN 10204 SECTION 4.1
- INSPECTION CERTIFICATE TYPE 3.1



Nora Oukajji
Metallurgist/Quality Supervisor