

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: 4500561296
Sales Order No: BHM 614754 - 1
Bill of Lading No: BHM 62026 - 1
Invoice No:

Shipped: 10/19/2023
Invoiced:

CERTIFICATE of ANALYSIS and TESTS

Customer Part No:

Certificate No: BHM 79306

Test Date: 10/12/2023

TUBING A500 GRADE B(C)
2-1/2" SQ X 1/8" X 20'

Total Pieces Total Weight Lbs
72 5,616

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
266613	40N	SN2963	YLD=68200/TEN=78900/ELG=25/RWB=85	0.8644	36	2,808
266615	40N	SN2963	YLD=68200/TEN=78900/ELG=25/RWB=85	0.8644	36	2,808

Mill #: 40N Heat #: SN2963 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	0.3900	0.0050	0.0040	0.0280	0.0280	0.1400	0.0500	0.0100	0.0020	0.0300	0.0060	0.0060

Sn	N	B	Ti	Ca
0.0000	0.0064	0.0002	0.0000	0.0017

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, 10/12/2023.

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