

MARSEILLES DIVISION
1201 E. BROADWAY
MARSEILLES, IL 61341
Tel: 815 404-5300
Fax: 815 795-4449

Purchase Order No: 4500544891
Sales Order No: MAR 453068 - 1
Bill of Lading No: MAR 266552 - 1
Invoice No:

Shipped: 2/3/2023
Invoiced:

4750 W. MARSHALL AVENUE
LONGVIEW, TX 75604

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LONGVIEW, TX 75604

CERTIFICATE of ANALYSIS and TESTS

Certificate No: MAR 927722

Customer Part No:

Test Date: 2/2/2023

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

Total Pieces Total Weight Lbs
60 29,184

Bundle Tag	Mill	Heat	Specs	Y/T Ratio	Pieces	Weight Lbs
595333	4N	228994	YLD=66552/TEN=73917/ELG=25.3	0.9004	20	9,728
595335	4N	228994	YLD=66552/TEN=73917/ELG=25.3	0.9004	20	9,728
595336	4N	228994	YLD=66552/TEN=73917/ELG=25.3	0.9004	20	9,728

Mill #: 4N Heat #: 228994 Carbon Eq: 0.3193 Heat Src Origin: MELTED AND MANUFACTURED IN THE USA

C	Mn	P	S	Si	Al	Cu	Cr	Mo	V	Ni	Nb	Sn
0.2000	0.5400	0.0110	0.0050	0.0290	0.0310	0.1130	0.0640	0.0230	0.0030	0.0560	0.0010	0.0080

N	B	Ti	Sb	O	H	Ca
0.0060	0.0000	0.0010	0.0030	0.0000	0.0000	0.0020

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, 2/2/2023.

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