



CMC STEEL TEXAS
1 STEEL MILL DRIVE
SEGUIN TX 78155-7510

CERTIFIED MILL TEST REPORT
For additional copies call
800-227-6489

We hereby certify that the test results presented here
are accurate and conform to the reported grade specification

Drew M Fischer

1SERIES-BPS®

Quality Assurance Manager

HEAT NO.:3133618 SECTION: ANG 3 X 2x1/4 20"0" A36/52950 GRADE: ASTM A36-19/A529-19 Gr 50 ROLL DATE: 09/19/2024 MELT DATE: 09/12/2024 Cert. No.: 85981657 / 133618A624	S O L D T O	Superior Supply & Steel Co 318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509	S H I P T O	Superior Supply & Steel Co 318 N CITIES SERVICE HWY SULPHUR LA US 70663-5424 3376252300 3376258509	Delivery#: 85981657 BOL#: 76207574 CUST PO#: P0252115-01 CUST P/N: DLVRY LBS / HEAT: 9348.000 LB DLVRY PCS / HEAT: 114 EA
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Characteristic	Value	Characteristic	Value	Characteristic	Value
C	0.11%	Elongation Gage Lgth test 1	8IN	<p>The Following is true of the material represented by this MTR:</p> <p><i>*Material is fully killed and is Hot Rolled Steel</i></p> <p><i>*100% melted, rolled, and manufactured in the USA</i></p> <p><i>*EN10204:2004 3.1 compliant *Contains no weld repair</i></p> <p><i>*Contains no Mercury contamination</i></p> <p><i>*Manufactured in accordance with the latest version of the plant quality manual</i></p> <p><i>*Meets the "Buy America" requirements of 23 CFR635.410, 49 CFR 661</i></p> <p><i>*Warning: This product can expose you to chemicals which are known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov</i></p> <p>*THE RECORDING OF FALSE, FICTITIOUS OR FRAUDULENT STATEMENTS OR ENTRIES ON THIS DOCUMENT MAY BE PUNISHABLE AS A FELONY UNDER FEDERAL STATUTE</p>	
Mn	1.12%	Yield to tensile ratio test1	0.69		
P	0.009%	Yield Strength test 2	51.4ksi		
S	0.037%	Tensile Strength test 2	79.7ksi		
Si	0.20%	Elongation test 2	28%		
Cu	0.31%	Elongation Gage Lgth test 2	8IN		
Cr	0.09%	Yield to tensile ratio test2	0.64		
Ni	0.13%				
Mo	0.042%				
V	0.027%				
Cb	0.001%				
Sn	0.010%				
Al	0.002%				
N	0.0153%				
Carbon Eq A529	0.39%				
Carbon Eq A992	0.36%				
Yield Strength test 1	54.6ksi				
Tensile Strength test 1	78.9ksi				
Elongation test 1	33%				

REMARKS : ALSO MEETS ASTM GRADE A36, A529-50, A572-50, A709-36, A709-50, A992, AASHTO M270-36, M270-50, CSA G40.21-04 44W, 50W
ALSO MEETS THE REQUIREMENTS OF ASME SA36