



Mill Certification

04/09/2021

MTR#: Lot #:380001835220
3630 Fourth Street
Flowood, MS 39232 US
601 939-1623
Fax: 601 936-6202

Sold To:

Ship To:

Customer P.O		Sales Order #	
Product Group	Hot Roll - Merchant Bar Quality	Product #	3056071
Grade	A36/A529 Gr 50, CSA 44W/50W	Lot #	380001835220
Size	0.1875" x 1.25"	Heat #	3800018352
BOL #		Load #	
Description	HR-MBQ ST 0.1875" x 1.25" A36/A529 Gr 50/44W/50W 20' 0" 4001-6000 lbs	Customer Part #	
Production Date	02/21/2021	Qty Shipped LBS	0
Product Country Of Origin	United States	Qty Shipped EA	
Original Item Description		Original Item Number	

I hereby certify that the material described herein has been manufactured in accordance with the specifications and standards listed above and that it satisfies those requirements.

Melt Country of Origin : United States

Melting Date: 02/13/2021

C (%)	Mn (%)	P (%)	S (%)	Si (%)	Ni (%)	Cr (%)	Mo (%)	Cu (%)	V (%)	Nb (%)
0.15	0.83	0.016	0.031	0.240	0.10	0.15	0.03	0.39	0.021	0.003

Reduction Ratio : inc.

Tensile testing

	Elongation in 8" (%)	Tensile (PSI)	Yield (PSI)
(1)	23.8	75400	56000
(2)	26.2	76200	57200

Comments:

inc. = incomplete

Nucor Steel Jackson, Inc. is ISO 9001:2015, 14001:2015, and ABS certified. All manufacturing processes of the steel materials in this product, including melting, have occurred within the United States. Mercury, in any form has not been used in the production or testing of this material. Manufactured in the US and complies with the Buy American Act. No weld repair was performed.

Nolan Guess, Quality Supervisor