Atlas Tube Alabama
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Birmingham Alabama USA
35217
Tel:
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Atlas *Tube*
A DIVISION OF ZEKELMAN INDUSTRIES

REF.B/L: 81191733
Date: 12/19/2023
Customer: 179

MATERIAL TEST REPORT

Sold To

MANHATTAN KS 66505
USA

Shipped To

LONGVIEW TX 75604
USA

Material: 5.0x3.0x250x20'0"0(22x1)PB **Material No:** 50030250

Made in: USA
Melted and Poured in: USA
Cust Material#: 6650030025020

Sales Order: 1989476 **Purchase Order:** 4500565228

Heat No	C	Mn	P	S	Si	Al	Cu	Cb	Mo	Ni	Cr	V	Ti	B	N	Ca
W66527G23	0.190	0.720	0.012	0.011	0.013	0.045	0.040	0.005	0.004	0.020	0.050	0.002	0.001	0.0001	0.0050	0.0000

CE: 0.33

Bundle No	PCs	Yield	Tensile	Eln 2in
M801171284	22	066448 Psi	077435 Psi	32.4 %

Certification
ASTM A500-21 GRADE B&C

Heat	MILL	Mill Location	Method	Recycled_Content	Post_Consumer	Pre-Consumer (Post Industrial)	% Harvested	Within Miles of Location
W66527G23	USSTEEL	GARY,IN	BOF	34.20%	19.80%	14.40%	100%	500

Material Note:
Sales Or. Note:

Authorized by Quality Assurance: Jason Richard
Jason Richard

The results reported on this report represent the actual attributes of the material furnished and indicate full compliance with all applicable specification and contract requirements. CE calculated using the AWS D1.1 method. Steel is purchased fully killed with a fine grain practice. This document is in compliance with the requirements of EN10204 type3.1

Steel Tube Institute OF NORTH AMERICA

Metals Service Center Institute