



Atlas Tube Corp. Chicago  
 1855 East 122nd Street  
 Chicago Illinois USA  
 60633  
 Tel: 773-646-4500  
 Fax: 773-646-6128

REF B/L: 81172273  
 Date: 09/08/2023  
 Customer: 1746

**MATERIAL TEST REPORT**

Material: 4.0x3.0x250x40'0"0(5x3) Material No: 400302504000 Made in: USA  
 Sales Order: 1949593 Purchase Order: SSW138141 Melted and Poured in: USA  
 Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V Ti B N Ca  
 M65801 0.190 0.760 0.010 0.006 0.005 0.038 0.030 0.005 0.006 0.010 0.050 0.001 0.001 0.0001 0.0020 0.0000  
 Bundle No PCS Yield Tensile Eln.Zin Certification CE: 0.33  
 M801147583 15 061903 Psi 078579 Psi 29.9% ASTM A500-21 GRADE B&C  
 Heat MILL Method Recycled Content Post Consumer Pre-Consumer % Harvested Within Miles of Location  
 M65801 USSTEEL GARY,IN BOF 34.20% 19.80% 14.40% 100% 500

Material: 4.0x3.0x250x40'0"0(5x3) Material No: 400302504000 Made in: USA  
 Sales Order: 1949593 Purchase Order: SSW138141 Melted and Poured in: USA  
 Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V Ti B N Ca  
 M65801 0.190 0.760 0.010 0.006 0.005 0.038 0.030 0.005 0.006 0.010 0.050 0.001 0.001 0.0001 0.0020 0.0000  
 Bundle No PCS Yield Tensile Eln.Zin Certification CE: 0.33  
 M801147582 15 061903 Psi 078579 Psi 29.9% ASTM A500-21 GRADE B&C  
 Heat MILL Method Recycled Content Post Consumer Pre-Consumer % Harvested Within Miles of Location  
 M65801 USSTEEL GARY,IN BOF 34.20% 19.80% 14.40% 100% 500

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 AV 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



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Material: 4.0x3.0x313x40"0"0(5x3).  
 Sales Order: 1950079  
 Heat No: Y66780G23  
 Bundle No: M801147590  
 Heat: Y66780G23  
 Material Note: USSTEEL  
 Sales Or. Note: USSTEEL

Material No: 400303134000  
 Purchase Order: SSW138141

Material	C	Mn	P	S	Si	Al	Cu	Cb	Mo	Ni	Cr	V	Ti	B	N	Ca
Y66780G23	0.210	0.770	0.014	0.007	0.011	0.042	0.030	0.006	0.012	0.010	0.060	0.001	0.001	0.001	0.0001	0.0040

PCs: 15  
 Yield: 067178 Psi  
 Tensile: 078334 Psi  
 Eln.2in: 30.6 %  
 Method: BOF  
 Recycled Content: 34.20%  
 Post Consumer: 19.80%  
 Pre-Consumer (Post Industrial): 14.40%  
 Certification: ASTM A500-21 GRADE B&C  
 CE: 0.36  
 % Harvested: 100%  
 Within Miles of Location: 500

Material: 8.0x3.0x500x40"0"0(3x2).  
 Sales Order: 1949129  
 Heat No: E64126  
 Bundle No: M801153337  
 Heat: E64126  
 Material Note: USSTEEL  
 Sales Or. Note: USSTEEL

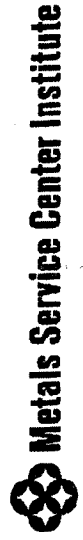
Material No: 800305004000  
 Purchase Order: SSW138141

Material	C	Mn	P	S	Si	Al	Cu	Cb	Mo	Ni	Cr	V	Ti	B	N	Ca
E64126	0.220	0.740	0.008	0.006	0.006	0.057	0.040	0.005	0.007	0.020	0.030	0.001	0.001	0.0001	0.0050	0.0000

PCs: 6  
 Yield: 067908 Psi  
 Tensile: 076721 Psi  
 Eln.2in: 35.4 %  
 Method: BOF  
 Recycled Content: 34.20%  
 Post Consumer: 19.80%  
 Pre-Consumer (Post Industrial): 14.40%  
 Certification: ASTM A500-21 GRADE B&C  
 CE: 0.36  
 % Harvested: 100%  
 Within Miles of Location: 500

Authorized by Quality Assurance: *Jason Richard*  
**Jason Richard**

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**MATERIAL TEST REPORT**

Material: 8.0x3.0x500x40.0"O(3x2) Material No: 800305004000 Made in: USA  
 Sales Order: 1949129 Purchase Order: SSW138141 Melted and Poured in: USA  
 Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V Ti B N Ca  
 E64126 0.220 0.740 0.008 0.006 0.006 0.057 0.040 0.005 0.007 0.020 0.030 0.001 0.001 0.0001 0.0050 0.0000  
 Bundle No PCs Yield Tensile Eln.2in Certification  
 M801153335 6 067908 Psi 076721 Psi 35.4 % ASTM A500-21 GRADE B&C  
 Heat MILL Mill Location Method Recycled Content Post Consumer Pre-Consumer (Post Industrial) % Harvested Within Miles of Location  
 E64126 USSTEEL GARY,IN BOF 34.20% 19.80% 14.40% 100% 500  
 Material Note:  
 Sales Or. Note:

Material: 8.0x3.0x500x40.0"O(3x2) Material No: 800305004000 Made in: USA  
 Sales Order: 1949129 Purchase Order: SSW138141 Melted and Poured in: USA  
 Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V Ti B N Ca  
 E64126 0.220 0.740 0.008 0.006 0.006 0.057 0.040 0.005 0.007 0.020 0.030 0.001 0.001 0.0001 0.0050 0.0000  
 Bundle No PCs Yield Tensile Eln.2in Certification  
 M801153336 6 067908 Psi 076721 Psi 35.4 % ASTM A500-21 GRADE B&C  
 Heat MILL Mill Location Method Recycled Content Post Consumer Pre-Consumer (Post Industrial) % Harvested Within Miles of Location  
 E64126 USSTEEL GARY,IN BOF 34.20% 19.80% 14.40% 100% 500  
 Material Note:  
 Sales Or. Note:

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