

Atlas Tube Alabama
 171 Cleage Dr
 Birmingham Alabama USA
 35217
 Tel:
 Fax:

Atlas Tube
 A DIVISION OF ZEKELMAN INDUSTRIES

12/11/2023
 Date:
 Customer: 1592

Sold To
 Superior Supply and Steel
 PO Box 2388
 SULPHUR LA 70664
 USA

MATERIAL TEST REPORT

Shipped To
 Superior Supply and Steel
 318 North Cities Service Hwy
 SULPHUR LA 70665
 USA

Material: 3.0x3.0x188x2010+0(5x5). Material No: 0300301882000-B Made in: USA

Sales Order: 1987476 Purchase Order: P0245937-01 Melted and Poured in: USA

Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V TI B N Ca
 A316017 0.220 0.450 0.011 0.004 0.020 0.090 0.001 0.020 0.030 0.050 0.001 0.001 0.0001 0.0077 0.0019

Bundle No MA00173607 25 Yield 064196 Psi Tensile 071281 Psi Eln.2in 29.2 % Certification ASTM A500-21 GRADE B&C CE: 0.32

Heat MILL A316017 SDI Mill Location Columbus,MS Method Recycled Content EAF 76.00% Post Consumer 95.00% Pre-Consumer (Post Industrial) 5.00 % % Harvested 75% Within Miles of Location 500

Material Note: Material No: 0300302502000-B Made in: USA

Sales Or. Note: Material: 3.0x3.0x250x2010+0(5x5). Purchase Order: P0245937-01 Melted and Poured in: USA

Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V TI B N Ca
 2136590 0.200 0.770 0.009 0.002 0.030 0.040 0.070 0.000 0.010 0.030 0.040 0.003 0.001 0.0000 0.0080 0.0020

Bundle No M400240463 8 Yield 077669 Psi Tensile 086360 Psi Eln.2in 29 % Certification ASTM A500-21 GRADE B&C CE: 0.35

Heat MILL 2136590 NUCOR Mill Location HICKMAN,AR Method Recycled Content EAF 52.50% Post Consumer 31.80% Pre-Consumer (Post Industrial) 20.70% % Harvested 74% Within Miles of Location 500

Material Note: Material No: 0300302502000-B Made in: USA

Sales Or. Note: Material: 3.0x3.0x250x2010+0(5x5). Purchase Order: P0245937-01 Melted and Poured in: USA

Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V TI B N Ca
 2136590 0.200 0.770 0.009 0.002 0.030 0.040 0.070 0.000 0.010 0.030 0.040 0.003 0.001 0.0000 0.0080 0.0020

Bundle No M400240463 8 Yield 077669 Psi Tensile 086360 Psi Eln.2in 29 % Certification ASTM A500-21 GRADE B&C CE: 0.35

Heat MILL 2136590 NUCOR Mill Location HICKMAN,AR Method Recycled Content EAF 52.50% Post Consumer 31.80% Pre-Consumer (Post Industrial) 20.70% % Harvested 74% Within Miles of Location 500

Material Note: Material No: 0300302502000-B Made in: USA

Sales Or. Note: Material: 3.0x3.0x250x2010+0(5x5). Purchase Order: P0245937-01 Melted and Poured in: USA

Heat No C Mn P S Si Al Cu Cb Mo Ni Cr V TI B N Ca
 2136590 0.200 0.770 0.009 0.002 0.030 0.040 0.070 0.000 0.010 0.030 0.040 0.003 0.001 0.0000 0.0080 0.0020

Bundle No M400240463 8 Yield 077669 Psi Tensile 086360 Psi Eln.2in 29 % Certification ASTM A500-21 GRADE B&C CE: 0.35

Heat MILL 2136590 NUCOR Mill Location HICKMAN,AR Method Recycled Content EAF 52.50% Post Consumer 31.80% Pre-Consumer (Post Industrial) 20.70% % Harvested 74% Within Miles of Location 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 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