



Specializing in Seamless Coil Tubing

Certified Test Report

PHONE +1 (302) 697-9521
WEB www.HandyTube.com
MAIL 124 Vepco Blvd.
Camden, DE 19934 USA

11584

Ship To: 11305

EDMONTON VALVE AND FITTING
INC.
4503-93 ST NW
EDMONTON, AB T6E 5S9
CANADA

Sold To: 11305

EDMONTON VALVE AND FITTING
INC.
4503-93 ST NW
EDMONTON, AB T6E 5S9
CANADA

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Customer PO: 817512

Shipper:

Sales Order: 63621.2

Item Number: S316L0062S-83

Lot: 933685

Customer Item: SS-T1-S-020-20

Customer Drawing:

SS-T1-S-020-20

SPECIFICATION REQUIREMENTS

Alloy/Grade: 316L Temper: ANNEALED
Specifications: ASTM A213-19A EAW, ASTM A269-15A

TOLERANCE

Length: 20 ft / 20 ft 1.0000"

OD: .0625 / .0645

ID: .0000 / .0000

Wall: .0180 / .0220

ACTUAL DIMENSIONS

.0632 / .0634

.0000 / .0000

.0198 / .0199

Qty Shipped: 360

Date Shipped: 01/14/2021

TP 316 SMLS / TP 316L SMLS

MECHANICAL

PROPERTIES

TENSILE, PSI

84700

85400

YIELD, PSI

49500

47800

ELONGATION %

55

52

HARDNESS

OTHER TESTS

Flatten OK, Clean ID, Clean OD, Bright ID, Bright OD
100% Pressure Tested at 1000 psi

CHEMICAL ANALYSIS

Heat: 308297

Melter: Sanyo

Country of Origin: Japan

C: 0.016

Mn: 1.86

P: 0.037

S: 0.008

Si: 0.30

Cr: 16.50

Ni: 12.38

Mo: 2.66

THIS IS TO CERTIFY THAT ALL REQUIRED INSPECTIONS AND TESTS HAVE BEEN COMPLETED IN ACCORDANCE WITH THE ORDER REQUIREMENTS AND THAT THE VALUES SHOWN ARE CORRECT AND TRUE. BASED ON THESE TESTS, THE MATERIAL COMPLIES WITH THE ORDER REQUIREMENTS.

--- SEAMLESS TUBE MANUFACTURED IN USA ---
--- MATERIAL PRODUCED FREE OF MERCURY ---
PRODUCT RoHS, RoHS2 & RoHS3 COMPLIANT ---

RESULTS ARE MAINTAINED ON FILE PER CMC-QAD-SOP-010

Swagelok Part Number
SS-T1-S-020-20

Xing Faner Lab

Date: 01/14/2021