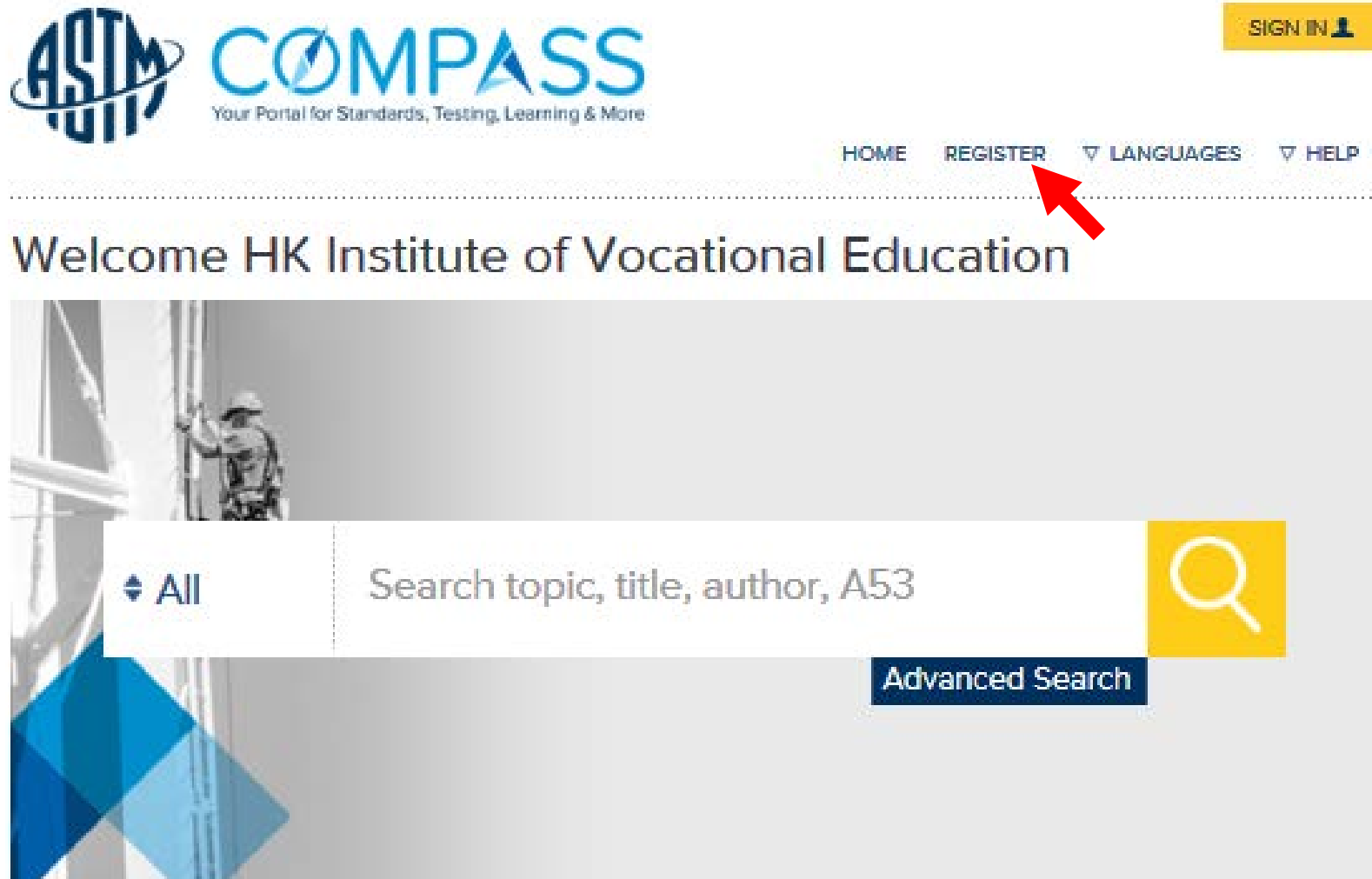





ASTM COMPASS – User Guide

1.1 Create your account – Click “Register” at below screen




ASTM COMPASS
Your Portal for Standards, Testing, Learning & More

SIGN IN 

HOME REGISTER  LANGUAGES  HELP

Welcome HK Institute of Vocational Education

◆ All Search topic, title, author, A53 

Advanced Search

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1.2 Create your account – Fill in all fields and Click “Register my account”

REGISTER MY ACCOUNT

First Name

Last Name:

Organization:

Phone Number:

Department/Division:

Email address (username):

Select Password:

Confirm Password:

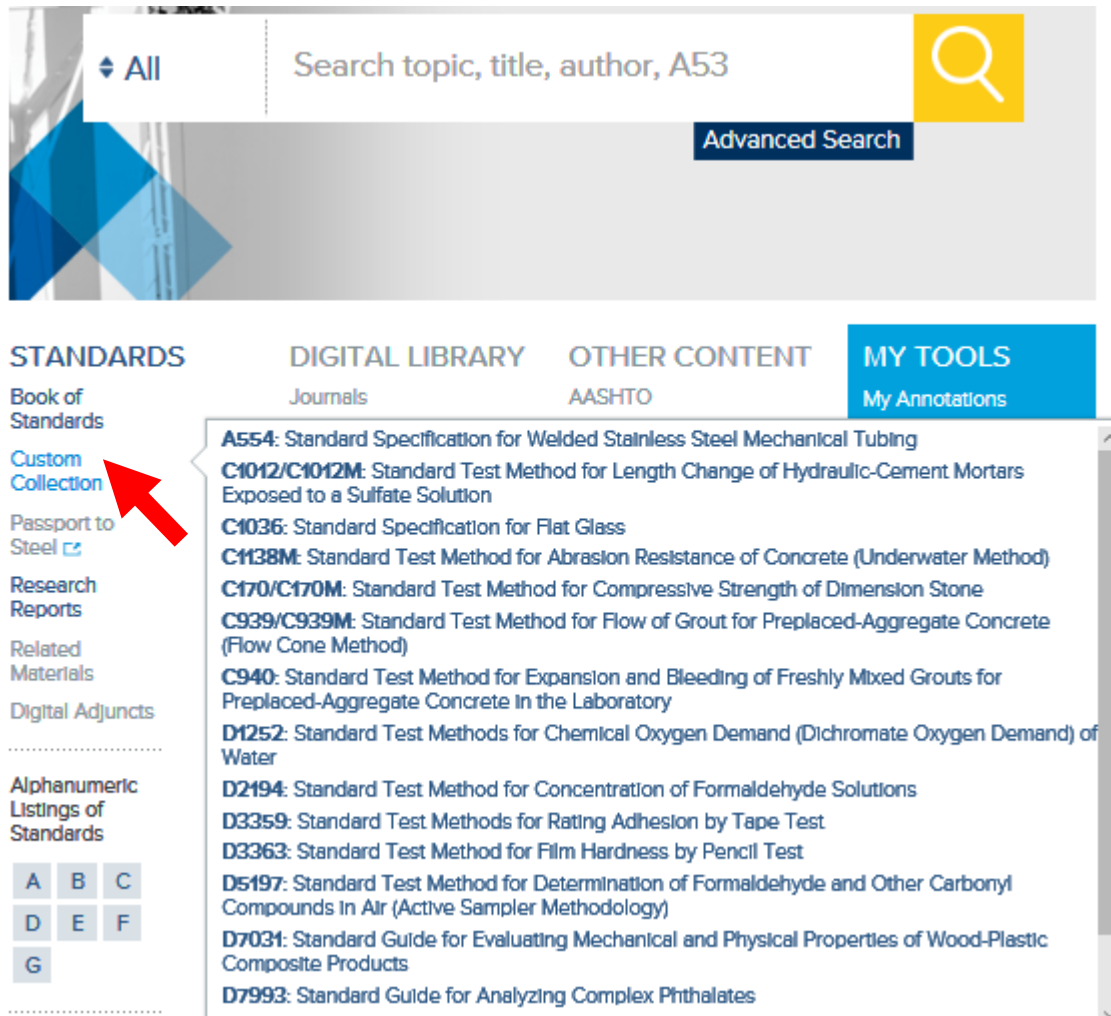
[REGISTER MY ACCOUNT](#)

[Sign Into ASTM Compass](#)

Password Note: Please use only letters A(a)-Z(z) and numbers 0-9.
Do not use any punctuation marks, formatting, spacing, or non-letters (periods, commas, etc.).
Your password must be at least 6 characters long.

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2.1 Custom Collection – Click “Custom Collection” to view all standards that VTC has already bought



The screenshot displays the ASTM COMPASS website interface. At the top, there is a search bar with a dropdown menu set to "All", a search input field containing "Search topic, title, author, A53", and a yellow search icon. Below the search bar is an "Advanced Search" button. The main navigation menu includes "STANDARDS", "DIGITAL LIBRARY", "OTHER CONTENT", and "MY TOOLS". Under "STANDARDS", there are links for "Book of Standards", "Custom Collection" (highlighted with a red arrow), "Passport to Steel", "Research Reports", "Related Materials", and "Digital Adjuncts". Below these links is a section for "Alphanumeric Listings of Standards" with buttons for letters A, B, C, D, E, F, and G. The main content area displays a list of standards, including A554, C1012/C1012M, C1036, C1138M, C170/C170M, C939/C939M, C940, D1252, D2194, D3359, D3363, D5197, D7031, and D7993.

Search topic, title, author, A53

Advanced Search

STANDARDS DIGITAL LIBRARY OTHER CONTENT MY TOOLS

Book of Standards Journals AASHTO My Annotations

Custom Collection

Passport to Steel

Research Reports

Related Materials

Digital Adjuncts

Alphanumeric Listings of Standards

A B C

D E F

G

A554: Standard Specification for Welded Stainless Steel Mechanical Tubing

C1012/C1012M: Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution

C1036: Standard Specification for Flat Glass

C1138M: Standard Test Method for Abrasion Resistance of Concrete (Underwater Method)

C170/C170M: Standard Test Method for Compressive Strength of Dimension Stone

C939/C939M: Standard Test Method for Flow of Grout for Preplaced-Aggregate Concrete (Flow Cone Method)

C940: Standard Test Method for Expansion and Bleeding of Freshly Mixed Grouts for Preplaced-Aggregate Concrete in the Laboratory

D1252: Standard Test Methods for Chemical Oxygen Demand (Dichromate Oxygen Demand) of Water

D2194: Standard Test Method for Concentration of Formaldehyde Solutions

D3359: Standard Test Methods for Rating Adhesion by Tape Test

D3363: Standard Test Method for Film Hardness by Pencil Test

D5197: Standard Test Method for Determination of Formaldehyde and Other Carbonyl Compounds in Air (Active Sampler Methodology)

D7031: Standard Guide for Evaluating Mechanical and Physical Properties of Wood-Plastic Composite Products

D7993: Standard Guide for Analyzing Complex Phthalates

ASTM COMPASS – User Guide

2.2 Custom Collection – Click the standard that you needed

The screenshot displays the ASTM COMPASS website interface. At the top, there is a search bar with the placeholder text "Search topic, title, author, A53" and a magnifying glass icon. Below the search bar is a navigation menu with four tabs: "STANDARDS", "DIGITAL LIBRARY", "OTHER CONTENT", and "MY TOOLS". The "MY TOOLS" tab is currently selected, showing a sub-menu with "My Annotations".

On the left side, there is a sidebar with various navigation options: "Book of Standards", "Custom Collection", "Passport to Steel", "Research Reports", "Related Materials", "Digital Adjuncts", and "Alphanumeric Listings of Standards". The "Alphanumeric Listings of Standards" section includes a grid of letters: A, B, C, D, E, F, and G.

The main content area displays a list of standards. A red arrow points to the first standard in the list, "A554: Standard Specification for Welded Stainless Steel Mechanical Tubing".

STANDARDS **DIGITAL LIBRARY** **OTHER CONTENT** **MY TOOLS**
Journals AASHTO My Annotations

Book of Standards
Custom Collection
Passport to Steel
Research Reports
Related Materials
Digital Adjuncts

Alphanumeric Listings of Standards
A B C
D E F
G

A554: Standard Specification for Welded Stainless Steel Mechanical Tubing
C1012/C1012M: Standard Test Method for Length Change of Hydraulic-Cement Mortars Exposed to a Sulfate Solution
C1036: Standard Specification for Flat Glass
C1138M: Standard Test Method for Abrasion Resistance of Concrete (Underwater Method)
C170/C170M: Standard Test Method for Compressive Strength of Dimension Stone
C939/C939M: Standard Test Method for Flow of Grout for Preplaced-Aggregate Concrete (Flow Cone Method)
C940: Standard Test Method for Expansion and Bleeding of Freshly Mixed Grouts for Preplaced-Aggregate Concrete in the Laboratory
D1252: Standard Test Methods for Chemical Oxygen Demand (Dichromate Oxygen Demand) of Water
D2194: Standard Test Method for Concentration of Formaldehyde Solutions
D3359: Standard Test Methods for Rating Adhesion by Tape Test
D3363: Standard Test Method for Film Hardness by Pencil Test
D5197: Standard Test Method for Determination of Formaldehyde and Other Carbonyl Compounds in Air (Active Sampler Methodology)
D7031: Standard Guide for Evaluating Mechanical and Physical Properties of Wood-Plastic Composite Products
D7993: Standard Guide for Analyzing Complex Phthalates

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2.3 Custom Collection – PDF can be downloaded


HOME ▾ LANGUAGES ▾ HELP

This international standard was developed in accordance with internationally recognized principles on standardization established in the Decision on Principles for the Development of International Standards, Guides and Recommendations Issued by the World Trade Organization Technical Barriers to Trade (TBT) Committee.

DESIGNATION: A554 - 16 ⓘ

Standard Specification for Welded Stainless Steel Mechanical Tubing

Active Standard ASTM A554

ADD/EDIT ANNOTATION 

This standard is issued under the fixed designation A554; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon (ϵ) indicates an editorial change since the last revision or reapproval.


In this standard:

- [Section 1 Scope](#)
- [Section 2 Referenced Documents](#)
- [Section 3 Terminology](#)
- [Section 4 Ordering Information](#)
- [Section 5 Process](#)



Search ASTM Compass


↕ All

Topic, title, author, A53





Advanced Search

Text Size  

 **BOOKMARK THIS**

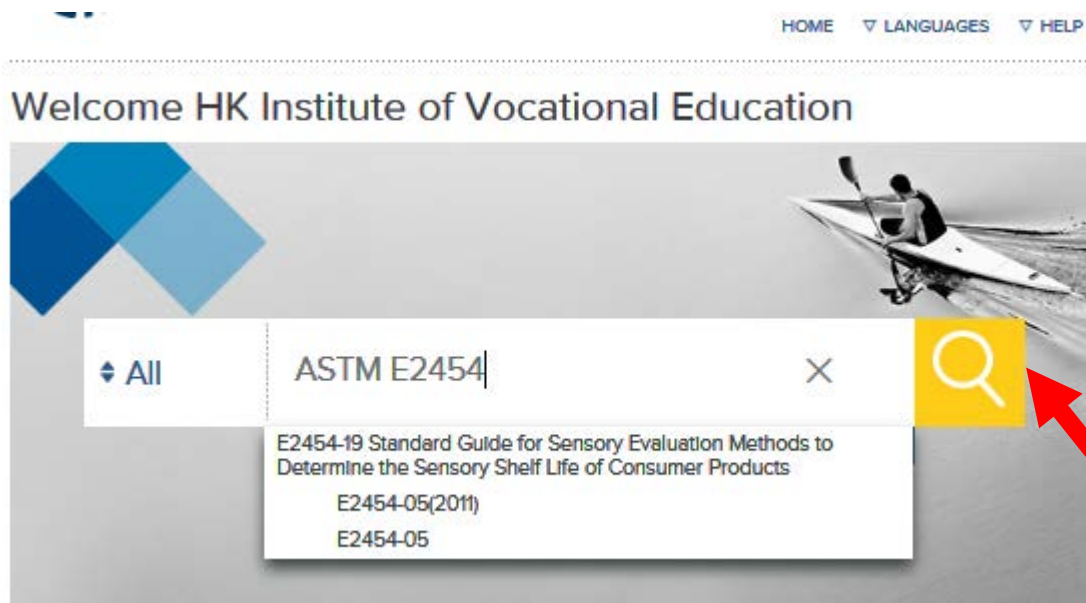
OFF **Track Document**

 **PRINT WITH ANNOTATIONS**

 **DOWNLOAD PDF**

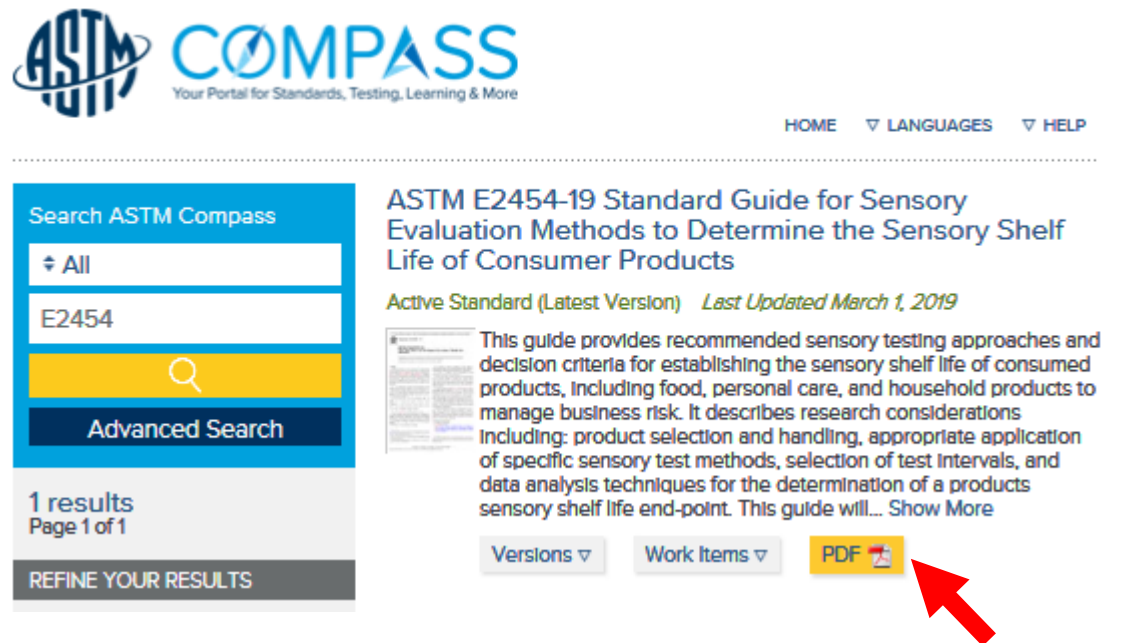
ASTM COMPASS – User Guide

3.1 Suggestion – If an ASTM's standard could be found in Custom Collection, type it in the search box.



ASTM COMPASS – User Guide

3.2 Suggestion – Examine the record. Confirm by clicking the “PDF” icon



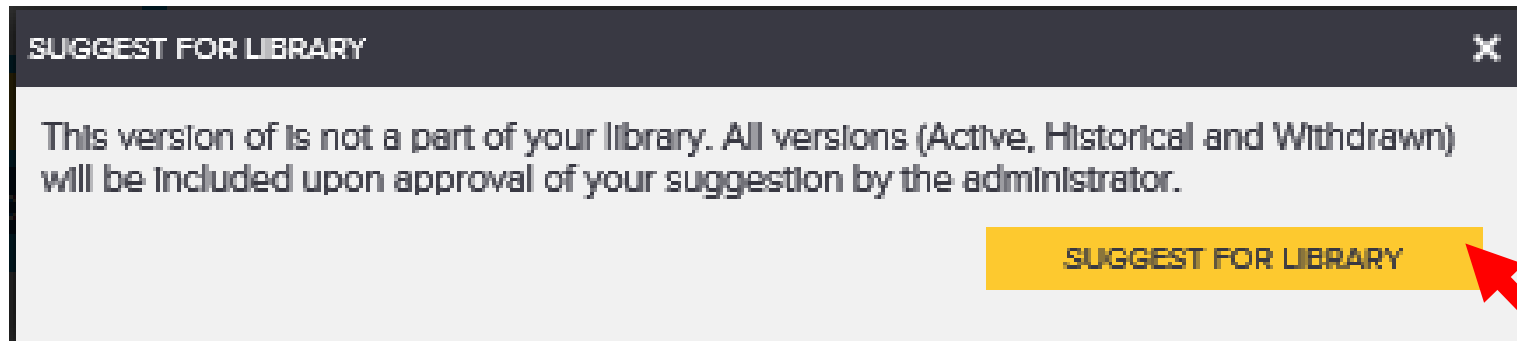
The screenshot displays the ASTM COMPASS website interface. At the top left is the ASTM COMPASS logo with the tagline "Your Portal for Standards, Testing, Learning & More". To the right are navigation links for HOME, LANGUAGES, and HELP. Below the logo is a search bar with the text "Search ASTM Compass" and a dropdown menu set to "All". The search input field contains "E2454". Below the search bar is a yellow search button with a magnifying glass icon and a dark blue "Advanced Search" button. The search results section shows "1 results" and "Page 1 of 1". A grey bar at the bottom of the search results says "REFINE YOUR RESULTS". The main content area displays the title "ASTM E2454-19 Standard Guide for Sensory Evaluation Methods to Determine the Sensory Shelf Life of Consumer Products" and the status "Active Standard (Latest Version) Last Updated March 1, 2019". A small thumbnail of the document is shown on the left. The main text describes the guide's purpose: "This guide provides recommended sensory testing approaches and decision criteria for establishing the sensory shelf life of consumed products, including food, personal care, and household products to manage business risk. It describes research considerations including: product selection and handling, appropriate application of specific sensory test methods, selection of test intervals, and data analysis techniques for the determination of a products sensory shelf life end-point. This guide will... Show More". At the bottom of the record, there are three buttons: "Versions", "Work Items", and "PDF". A red arrow points to the "PDF" button, which has a document icon.

* The resources recommended will be purchased subject to the availability of Library fund.

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3.3 Suggestion – “Suggest for Library” and wait for approval

* The resources recommended will be purchased subject to the availability of Library fund.



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3.4 Suggestion – If your request is approved, you will receive an email.



13 October 2019

Your request to add **A276/A276M Standard Specification for Stainless Steel Bars and Shapes** to your subscription has been approved.

Please visit [A276/A276M-17](#) to access the latest version.

Thank you,

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Helping our world work better

—
100 Barr Harbor Drive
West Conshohocken, PA 19428
tel. 1-877-909-2786
8:30am-4:30pm UTC -4
support@astm.org



This link does not valid outside VTC's campuses.
You can access the database from the Library website
and find the standard in Custom Collection.

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3.5 Suggestion – If your request is denied, you can contact us by email.



13 October 2019

Your request to add A333/A333M Standard Specification for Seamless and Welded Steel Pipe for Low-Temperature Service and Other Applications with Required Notch Toughness to your subscription has been denied.

Please contact your account [administrator](#) for details.

Thank you,

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—
100 Barr Harbor Drive
West Conshohocken, PA 19428
tel. 1-877-909-2786
8:30am-4:30pm UTC -4
support@astm.org