



Fascination with Fasteners

A VIRTUAL PRESENTATION

Feb 2/3/4 2021

Sponsored by



Mid-West Fastener Association

Where Education is a Priority

**DON'T MISS OUT ON
THIS IMPORTANT
INTRODUCTORY FASTENER
EDUCATION PROGRAM**

The Mid-West Fastener Association is once again sponsoring this popular seminar designed to educate fastener industry personnel. This is not a sales or manufacturing course but a semi-technical course on many facets of the industry.

When: February 2nd, 3rd and 4th, 2021

Hours: 9:00 am - 11:00 am (CST)

Where: Virtual Presentation

Fee: Class Only Registration

MWFA Member - \$100 Non-Member - \$150

Class Registration & Materials

MWFA Member - \$250 Non-Member - \$300

Materials include the Kanebridge Specification Guide 6th edition and MWFA Fastener Information Directory-an introductory guide to different facets of the fastener industry.

Registration is limited and will be accepted on a first come, first serve basis.

WHO SHOULD ATTEND

- People who buy or sell fasteners
- People who require a diversified knowledge of the fastener industry
- People who distribute, manufacture, or use fasteners.
- People who have a role of training new comers to the fastener industry.

AGENDA

- Making of a Fastener
- Fastener Materials
- Stainless & Non-Ferrous Materials
- Applications
- Fastener Guide Publications
- Basic Fastener Finishes
- Part Identification
- Basic Heat Treating
- Quality Control Basics
- Use of the Caliper
- Basic Print Reading

WHO WILL TEACH

Instructor - James A. Speck, P.E. Jim worked as a regional manager of the Johnson Gage Company following an extensive career in the fastener industry at Holo-Krome and Crescent Manufacturing. He trained and served as a technical expert in the Department of Commerce's National Voluntary Laboratory Accreditation program for fasteners and metals. Jim has presented numerous workshops and seminars on fastener fundamentals, fastener applications, and screw thread technology. Jim is the author of numerous key publications and a licensed professional engineer in his home state of Connecticut, Jim is the author of the text book Mechanical Fastening, Joining and Assembly.

CERTIFICATION

All attendees will receive certification recognizing their participation.

CANCELLATION POLICY

No cancellations will be accepted one week prior to the start of class. Previous cancellations subject to a 15% service charge to be deducted from refund.

Payment must be received one week prior to class.

REGISTRATION FORM

To register, send \$100/\$250 per Member or \$150/\$300 per Non-Member.

[See FEE Section for breakdown of applicable fees.](#)

Please make extra copies of this form for additional registrants

Name, Title, & Number of Years In Industry:

Company _____

If ordering materials, please include address to send:

Address _____

City, State, Zip _____

Phone _____

Email _____

Check Enclosed _____ Invoice Us _____

Bill Credit Card: MC _____ Visa _____ AmerExp _____

Card No. _____ Exp. Date _____

Signature _____

Please make checks payable to: Mid-West Fastener Association

P. O. Box 5, Lake Zurich, IL 60047

Tel: 847-438-8338 - Toll-Free 800-753-8338 - Fax 847-438-7580

Register online: www.mwfa.net

Go to Home Page and scroll down to New Information and click on Class

Disclaimer: All information presented in this Seminar is based on data which the MWFA believes to be reliable. Such information is intended for use by persons at their own discretion and risk. Information in this seminar is based on RECOMMENDED usage per industry standards. The MWFA and the representative teaching the class assume no responsibility for information presented.