

# OnDemand Webinars - Watch Now!

### LOAD HOLDING BRAKE SOLUTIONS: SMALL TO MODERATE SIZES - CLICK HERE TO VIEW

SYNOPSIS: A wide variety of applications include functions that need to be held safely and securely in place when power is shut off or if power fails. Altra provides a very wide range of solutions to meet these application needs. In this session, we will focus on applications and product solutions with capabilities from 1 inch pound to 400 foot pounds of torque. Product solutions from Formsprag, Inertia Dynamics, Marland, Matrix, Stieber and Warner Electric will be reviewed.

### LOAD HOLDING BRAKE SOLUTIONS: HIGH CAPACITY SYSTEMS - CLICK HERE TO VIEW

### Keeping Loads Safely in Place

SYNOPSIS: A wide variety of applications include functions that need to be held safely and securely in place when power is shut off or if power fails. Many of these applications exist where large capacity systems are in operation. Altra provides a very wide range of solutions to meet these high capacity ranges up to and exceeding 2 million foot pounds of capacity. Product solutions from Formsprag, Marland, Svendborg, Twiflex, Warner Electric and Wichita Clutch will be reviewed.

### FACTORS TO CONSIDER IN COUPLING SELECTION - CLICK HERE TO VIEW

SYNOPSIS: Altra Industrial Motion provides perhaps a wider range of coupling solutions than any other industrial manufacturer, which ensures a designer who starts with Altra will likely find the best coupling solution for their application need. This session will focus on key variables that would guide a designer to one family of coupling or another based upon what the key performance characteristics are for that application. We will also take this opportunity to highlight key need-to-know factors that will aid in specific unit selection.

## ALTRA INDUSTRIAL MOTION | PROPER TORQUE ARM USE - CLICK HERE TO VIEW

SYNOPSIS: Torque Arms are a common tool used with clutches and brakes, gearboxes, and backstop clutches as well as a range of other products. This webinar will review common usage and installation for clutches and brakes, backstops and wrap spring clutch/brake products lines. We will also review performance problems that can result from less than proper mounting and simple corrective action for those issues.

# FACTORS TO CONSIDER WHEN SELECTING A FRICTION TYPE CLUTCH, BRAKE OR CLUTCH/BRAKE - <u>CLICK HERE TO VIEW</u>

SYNOPSIS: Clutches and brakes are an excellent means for starting or stopping loads on demand. There are a wide array of possible mounting and actuation methods for designers to consider. This session will provide an overview of the common options and factors to consider that can provide a designer with best possible choices for the application at hand.



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### WARNER LINEAR PRODUCT LAUNCH – INTRODUCTION TO H-TRACK - CLICK HERE TO VIEW

SYNOPSIS: With the H-Track design, Warner Linear brings to market a new innovation in their electrically controlled linear actuator product offering and provides an extension in load and speed capability in a compact, robust enclosed system.

### HIGH CAPACITY GEARBOXES AND OVERRUNNING CLUTCHES - CLICK HERE TO VIEW

SYNOPSIS: For many large scale production processes an important decision can be whether to rebuild or replace a key component. This webinar will review factors to consider when faced with this decision on high value gearbox, overrunning clutch or coupling components.

### FACTORS TO CONSIDER WHEN SELECTING A RIGHT ANGLE WORM GEARBOX - CLICK HERE TO VIEW

SYNOPSIS: Right Angle Worm gearboxes are a common solution for speed reduction or torque multiplication in industrial applications. There are a wide range of input, output and configuration options that can ensure the gearbox chosen is the best possible configuration for the application in question. This webinar will review factors to consider that can make the difference between an average solution and the best performing gearbox solution.

### FACTORS TO CONSIDER WHEN SELECTING A V-BELT DRIVE - CLICK HERE TO VIEW

SYNOPSIS: While V-belts are a common industrial application, there are more than a few factors to consider when designing a V-belt drive to ensure you get the most from the application. We will review those steps and discuss why you might select for one solution or another.

### ALTRA INDUSTRIAL MOTION | BEYOND ELECTRO-MAGNETIC FRICTION FACES - CLICK HERE TO VIEW

SYNOPSIS: A review of tooth and multiple disk clutch solutions. The tooth and Multiple Disc Clutches, made by Warner Electric's European facility, provides tools beyond the traditional flat friction face designs. We will review these tools, where to find data on them and some application opportunities for them.