# HONING VIDEO SERIES 1

## Data-driven, time efficient training for Machine Tools, Machines, and Manufacturing Operations



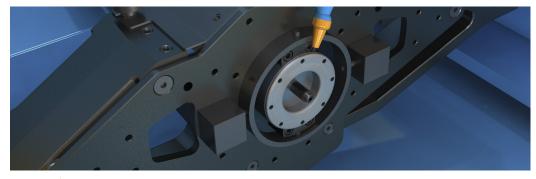
Learning Objectives

- $rak{W}$  Understand the terminology associated with the honing process.
- $rac{1}{\sqrt{2}}$  Recognize the basic components and systems of honing machines and honing tools.
- $rak{W}$  List the different configurations of honing machines and honing tools.
- Ø Identify the advantages and limitations of the honing process.
- Ø Examine the basic honing tool setting parameters.

# **Course Topics**

## **Series 1**

- Introduction to Honing
- Honing Machine Components
- Honing Machine Configurations
- Honing Tool Components and Configurations
- Honing Tool Setting Parameters





THORS is bringing together the best minds across many industries to create an everexpanding library of courses that will rapidly increase the Manufacturing  $IQ^{\circ}$  of your team.

The Honing Video Series 1 introduces learners to the honing process and the associated terminology, examining the importance of the honing process. The series addresses the different configurations, the components, and the working principle of honing machines and honing tools. In addition, the series explores the basic honing tool setting parameters that are required to carry out the honing process.

#### Learning Hours

This video series was designed in partnership with Sunnen Inc.





5054 Paramount Blvd Medina, OH 44256