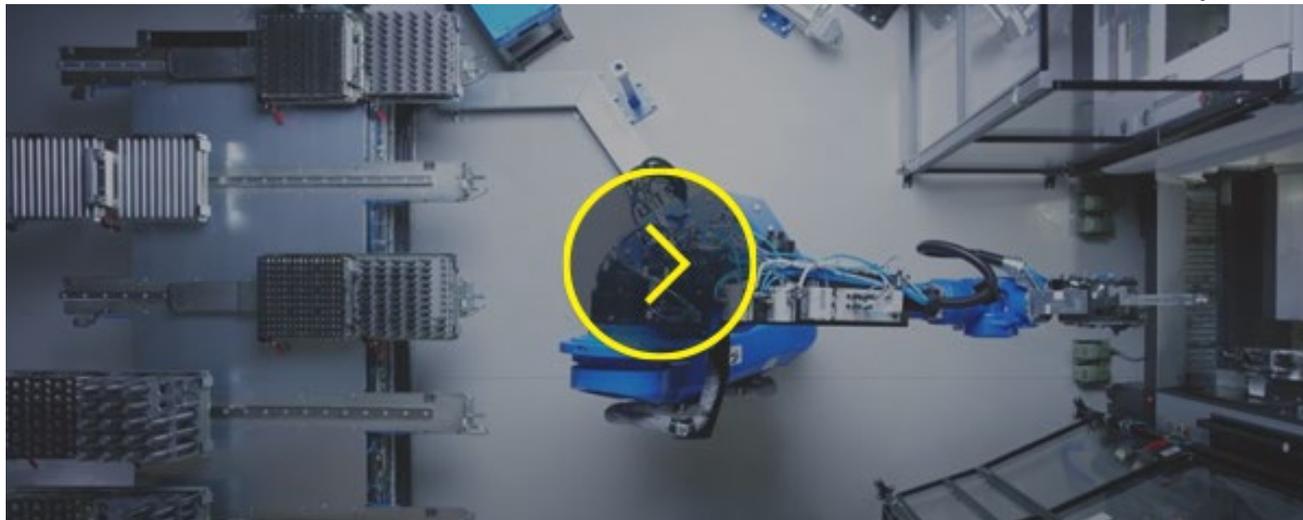


July 2020



Want to know what a factory of the future looks like?

The Sandvik Coromant tool production plant in Gimo, Sweden has been recognized by the World Economic Forum as an advanced Industry 4.0 facility. The plant has been selected as a "lighthouse" site based on its success in adopting digital technologies and demonstrating tangible benefits. According to the World Economic Forum, the Gimo facility has created a digital thread through its production processes that has significantly raised productivity. One example is its "touchless changeover" which allows design patterns to be changed automatically, even during unmanned shifts.

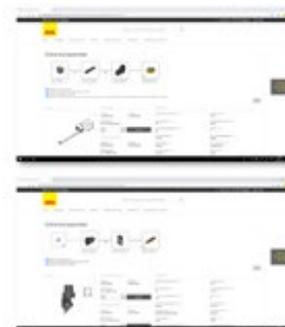
Catch a glimpse of a factory of the future!

[Watch the video](#)

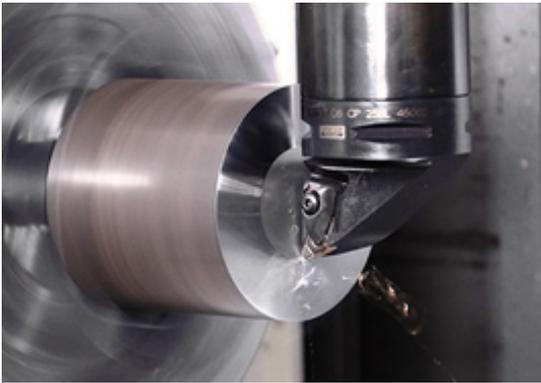
Online tool assembler now supports parting and grooving

Making sure different tool items fit together when creating the tool assemblies for CAM programming can be difficult. Sandvik Coromant's online tool assembler helps you quickly see the tool assembly before purchasing it, and interact with a 3D model or download the STP files.

You will find parting and grooving tool items when selecting "Turning tool > Parting and grooving". You will also find inserts when selecting "Profile generating insert > Parting and grooving insert".



[> Online tool assembler](#)



How good is your sense of hearing machining sounds?

Many companies struggle with a competence gap as experienced personnel retires from the industry, taking tacit knowledge with them. Are you an experienced machinist? See if you can identify these machining sounds accurately and match them with the right description.

[> Sound check](#)



Thread turning insert and shim - a how-to

When choosing the most suitable thread turning insert for your application you need to consider the insert type, flank / radial clearance and the insert geometry.

[> Thread turning tips](#)



CoroMill Plura® HD: "This is impressive!"

Cutting a seemingly small hole with a CoroMill Plura® heavy duty (HD) helped US dental equipment company A-dec realize a large improvement – 253 percent – in tool life.

[> Read the full story](#)



Access Sandvik Coromant's latest on-demand

How to improve productivity when using Solid Round Tools? Access the webinar to learn ways to improve your SRT productivity such as using high feed side milling method and Sandvik Coromant's latest versatile solid carbide drill.

[> Access on-demand webinar](#)



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