





Innovate

VIDEO: TOOLING UP - Perfecting Multi-Material End Milling

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Video Highlights

In this episode of MSC's Tooling Up, Toni Neary is joined by Corey Schwenke, Manager of Solid Round Tools at Sandvik Coromant for a discussion on Sandvik Coromant's CoroMill Dura line, and the innovation it brings to your shop with its WhisperKut™ Technology.

The episode kicks off with Corey's unique background, highlighting his path as a horticulture major and delving into his fascinating journey from college to his current role at Sandvik Coromant. Corey's diverse experiences and problem-solving nature have led him to embrace challenges and explore new opportunities in the manufacturing industry.

The focus then shifts to the CoroMill® Dura line, a comprehensive offering for multi-material end milling, which Corey manages. With options ranging from three to seven flutes, this line provides roughing and finishing solutions, with specific offerings designed for aluminum, titanium and HRSA materials. The breadth of this product line is a testament to Sandvik Coromant's commitment to meeting customer requirements and ensuring performance excellence.

One of the standout features of the CoroMill Dura line is its Whisperkut Technology. This innovative technology is embedded in the tool's geometry, employing different helix angles and unequal indexing of the flutes. The result is enhanced stability, reduced harmful harmonics, improved surface finish, and extended tool life. It's a game-changer for stable milling operations.

Corey shares stories of satisfied customers who have replaced their existing end mills with Sandvik Coromant's offering. These success stories demonstrate the versatility and performance of the CoroMill Dura line, driving efficiency and productivity for businesses across the United States.

This special episode of Tooling Up offers a wealth of information and practical insights for professionals in the manufacturing industry. From the CoroMill Dura line to Sandvik Coromant's commitment to innovation and team of elite specialists, viewers are sure to gain valuable knowledge and inspiration that they can take to the shop floor.

To learn more about Sandvik and their full line of products, visit MSCDirect.com.

For even more metalworking insights and expertise check out MSC's Better MRO knowledge hub.

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