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**FOR IMMEDIATE RELEASE**

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## **New Dovetail Collapsible Core from Roehr Tool**

Chicago, IL – Roehr Tool Corporation, the global leader in Collapsible Core technology, has expanded its product line with the addition of the new Dovetail Collapsible Core (DT-Core).

The Dovetail Collapsible Core offers the following benefits:

- Gradual release from undercut
- Large, robust segments
- Compact height
- Reliable shut-off with front half of mold
- Customizable collapse angles
  - Shorter stroke on mold staging
  - Deeper undercuts
  - Taller parts
- Constructed from high quality materials including A2 steel.

“With our new Dovetail Collapsible Core technology, customers are able to design and build a mold that requires only “Mold Open, Mold Close” to operate,” explains Dave Helenius, senior applications engineer at Roehr. “In most cases there is no need for special core pull circuits or even the common ejector plate sequence. The potential cycle time reduction is enormous.

“Combine our Dovetail Collapsible Cores with our new, patent-pending quick lock system and customers are able to quickly remove the Dovetail Core assembly from the mold without removing the mold from the machine,” he continues. “That’s impossible with a rack and gear mold.”

For more information about the Dovetail Collapsible Core and other products from Roehr, call (toll free) 877-563-1912 (outside the U.S. call +1 978 562-4488) or email Roehr Tool Corporation at [information@roehrtool.com](mailto:information@roehrtool.com).

**About Roehr Tool Corporation:**

Since 1965, Roehr Tool Corporation has been manufacturing and selling the patented Collapsible Core, which is known by those who use the technology for reducing cycle times, simplifying mold designs, part design flexibility and space savings in that it eliminates bulky rack and gear systems and maximizes mold cavitation. The Company also manufactures Expandable Cavities and Minicores. Roehr is a business unit within the PCIC Group of companies. Visit Roehr online at [www.RoehrTool.com](http://www.RoehrTool.com).

