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**FOR IMMEDIATE RELEASE**

## **Count On Tools Introduces Custom Yamaha YS12/24 MC12/24 Special Gripper Nozzle**

**GAINESVILLE, GA — November 2024** — Count On Tools, Inc. (COT), a leading provider of precision components and SMT spare parts, is pleased to announce the release of a new Custom Yamaha YS12/24 MC12/24 Special Gripper Nozzle (Part Number: 2024-5472). This innovative nozzle is designed to enhance Surface Mount Technology (SMT) production by providing a robust and precise solution for handling challenging components.

The Special Gripper Nozzle 307 features:

- Base Dimensions: 13.5mm diameter with a 10.0mm wide jaw.
- Jaw Height: 4.0mm.
- Open Position: Adjustable between 6mm and 9mm for versatile component handling.

This advanced design enables the secure and efficient placement of components with unique shapes, sizes, or materials that may be difficult to manage using standard nozzles. The custom configuration ensures compatibility with Yamaha YS12/24 and MC12/24 machines, offering manufacturers increased flexibility and performance in their assembly processes.



“We are committed to developing innovative solutions that address the challenges faced by electronics manufacturers,” said Curt Couch, Vice President at Count On Tools. “The new Special Gripper Nozzle 307 empowers our customers to achieve greater productivity and reliability in their operations.”

Count On Tools’ custom nozzle solutions are engineered and manufactured in the USA using high-quality materials to ensure durability and performance. The company continues to invest in cutting-edge technology to deliver tailored solutions for diverse customer needs across the SMT industry.

For more information or to place an order, visit [www.nozzles4smt.com](http://www.nozzles4smt.com).

With ITAR registration, 07FFL, 02SOT, and a first-class Quality Management System, Count On Tools continues to lead the industry in delivering precision solutions that meet the demands of today's manufacturing challenges. For more information about Count On Tools, please visit [www.cotinc.com](http://www.cotinc.com).

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**About Count On Tools Inc.**

Count On Tools Inc., a precision component manufacturer specializing in all aspects of the machining industry, has been setting new performance standards in the SMT pick-and-place nozzle market since 1991. As the ORIGINAL source for high-quality, low-cost vacuum placement nozzles and associated consumables, they have pioneered with world-class development and process engineers that combine to ensure that innovation and competitiveness is applied to all of its extensive product range. The company also stands behind its products 100% with a full warranty. Count On Tools' products are in use at many of the world's leading electronics manufacturing companies. Proven engineering expertise, coupled with the latest in design and manufacturing technology, has allowed the company to simplify the complexities of the industry and deliver a solution to its customers.

The company also maintains and supports a strong position in the hand tool industry, offering the highest quality hand tools in the world with PB Swiss Tools. These tools compliment any and all high-tech environments requiring optimum performance from both their equipment and technicians.