



Turning Centers for the Bearing Industry

The rapid load and unload times of Muratec's turning machines make them ideal for producing small to medium-size bearings. Swivel- and parallel-style gantry options give them the flexibility to perform workpiece pickup, as well as several infeed options based on the orientation of the workpiece. Linked in-line cells offer the fastest times and ultimate chip control in dry or wet cutting conditions. You can also customize your machines with post-process gages designed, built, and integrated at Murata Machinery's Charlotte, NC, production facility with software developed by Murata technicians.

MW Series

MW40, MW50, MW80, MW100, MW120

Muratec's MW Series of twin-spindle CNC lathes is engineered to provide our customers in the bearings industry with the latest high-quality, next-generation technology in twin-spindle turning machines for high accuracy, high productivity and customized cell automation requirements.





Accuracy and Custom Automation for Bearings

Murata Machinery USA customizes each machine with post-process gages, infeed and outfeed systems, shuttle, transfers and orientation stations that are ideal for the precision turning demanded by the bearings industry.

Murata's Gaging and Automation Systems Group will vertically integrate your new or used systems with gages engineered, constructed and tested locally at Murata's Charlotte, NC, facility, with software developed by Murata. This turnkey integration ensures accuracy of close tolerances with no loss in production and full feedback for offline collection while maximizing your savings. Gages are also available in your choice of gantry-mounted, floor-mounted, or dual-station floor-mounted post-process configurations, all offering combination feature measurements, offset feedback, optional data collection, and gantry loading and unloading capabilities.

Located in Charlotte, NC, Murata Machinery USA, Inc. is a subsidiary of Murata Machinery Ltd. of Kyoto, Japan. With *Reliability By Design* built into every machine, Murata produces durable turning machines engineered and constructed using the legendary Warner Swasey platform.



MURATA MACHINERY USA, INC.

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