

# ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS

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PIATTAFORMA INDIA PROJECT

NEWSLETTER NO. 80



UCIMU-SISTEMI PER PRODURRE



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## MT STATIC AND DRIVEN TOOL HOLDERS FOR CNC LATHE

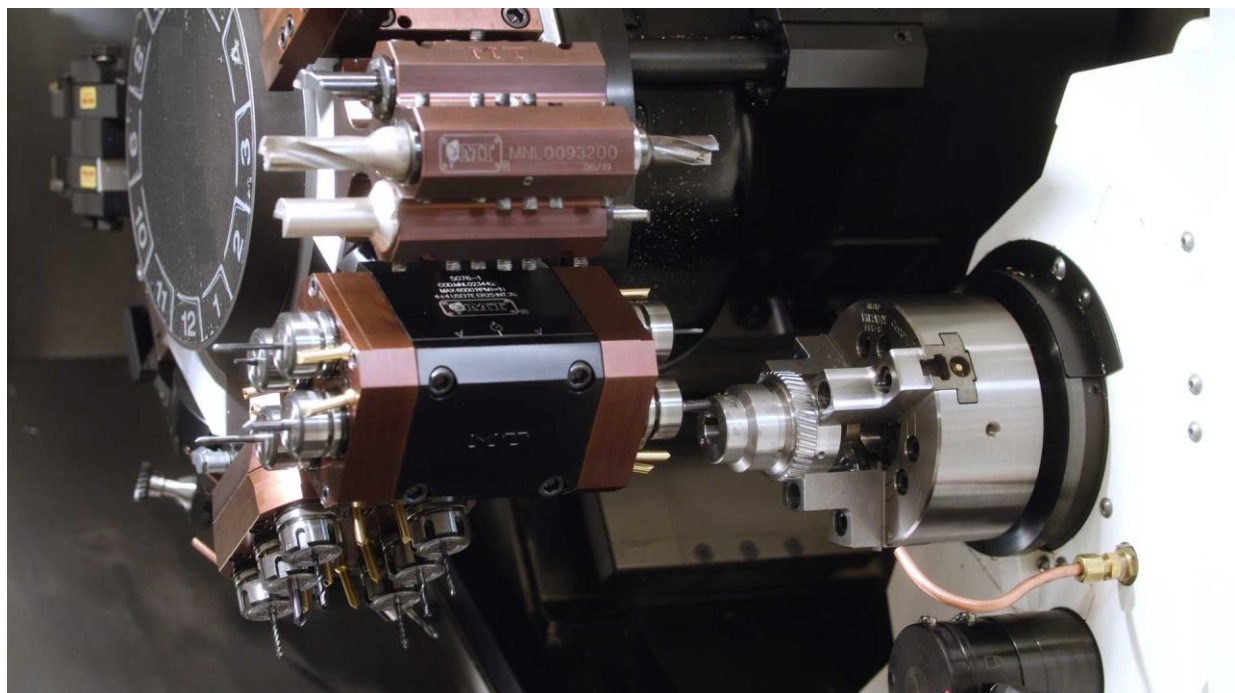
Are you looking for static and driven tool holders for your machining needs?

MT range includes models for all the most prestigious brands of lathes, both slant bed with disc and polygonal turret, and for flat bed and Swiss type lathes.

MT catalogue includes **over 10,000 items**. MT team can help you to find the best solution for your machining need. MT also creates customized projects based on the needs of its customers, when the model of interest is not yet part of its product range.

MT **static tool holders** are designed with the highest precision and rigidity in both turning and boring operations.

MT offers multiple turning tool holders, suitable for the simultaneous assembly of 2 or 4 tools, even with internal coolant on the tool.



*Multiple Output Driven Toolholder*

As well as multiple boring bar holders, suitable for the assembly of up to 4 + 4 boring bars at the same time for machining on the main and sub spindle, deformation bar holders, blade holders and multiple static holders.

MT boring bar holders are equipped with a mechanism that allows the on / off selection of the internal coolant circuit.

MT **driven tool holders** are designed using state-of-the-art technical solutions, combining precision and high load capacity to allow a full use of the features made available by the machine.

MT tool holders advantages:

- increase the machining parameters thanks to the oversized internal components
- high precision bearings for high speed and load capacity
- reduced noise and heating thanks to the convex profile gears and the run-in and ground bevel gears
- maximum lifetime thanks to the ceramic coating treatment on the output shafts.
- possibility of internal coolant up to 70 bar with mechanical seals.
- flexibility thanks to ER / ERA collet, mill-holder, Weldon and MT-Capto and MTSK quick change systems
- reduction of set-up times thanks to the use of multiple driven tool holders and quick tool change systems.

The delivery is just in time thanks to the careful inventory management policy.

For further information:

[www.mtmarchetti.com](http://www.mtmarchetti.com)

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The project Piattaforma India has been promoted by UCIMU – Association of Italian Machine Tools Manufacturers and AMAPLAST – Italian Plastics and Rubber Processing Machinery and Moulds Manufacturers Association. The two associations agreed on the idea that promoting a network of associations and entrepreneurs who have developed knowledge and experience on the Indian market, can be useful in favoring of new paths of development for business. The Indian companies who are interested to form JV, cooperation, technical tie up, purchase machinery etc from/with Italian companies can contact below mentioned address for any assistance:

Contact information of Piattaforma India desk:

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