

# ITALIAN MACHINE TOOLS, ROBOTICS & AUTOMATION INDUSTRY ~ NEWS

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PIATTAFORMA INDIA PROJECT

NEWSLETTER NO. 50



UCIMU-SISTEMI PER PRODURRE



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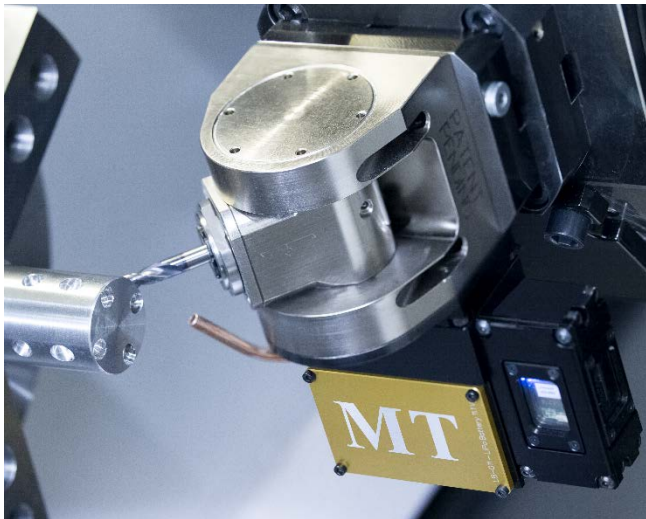
please write to us – [italianmachinery@indiaitaly.com](mailto:italianmachinery@indiaitaly.com)

## **MT-DCY DIGITALLY CONNECTED Y-AXIS AND MT-DCB DIGITALLY CONNECTED B-AXIS**

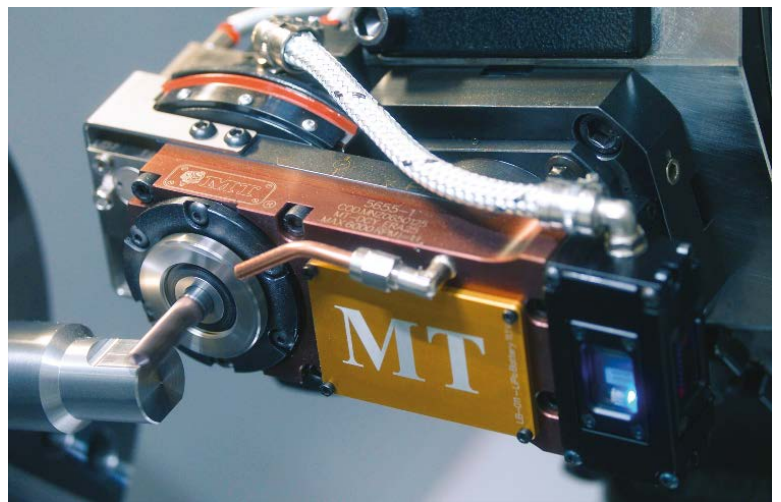
Two innovative solutions for machines without Y axis and for machines without B axis are presented by M.T. S.r.l.

For drillings, millings and off-center threading on machines not equipped with Y-Axis, M.T. created the **MT-DCY Digitally Connected Y-Axis**, a revolutionary solution that allows an offset in Y till +/- 25mm, through an independent plug & play device, which occupies only one station on the turret and the machine does not require complicated connections or cable. The entire positioning electronics is located on the unit, which communicates with the numeric control through the Bluetooth protocol.

The machining rigidity is assured by the pneumatic locking unit and the ratio 1:1 on the driven turret allows to use the entire disposable machine power.



*MT-DCB Digitally Connected B-Axis*



*MT-DCY Digitally Connected Y-Axis*

For machines not equipped with B axis, M.T. realized the **MT-DCB Digitally Connected B-Axis** an equally revolutionary solution, which permits the automatic adjustment of the positioning angle for drillings, millings and threading on machines without B axis.

With MT-DCB it is no longer necessary to carry out any type of tuning procedure and manual work angle fixing, with a great saving on the set-up time, particularly for complex machining planning the creation of numerous drills with different angles in the same part.

For further information:

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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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