

Parts of your business since 1969



EASY FIT

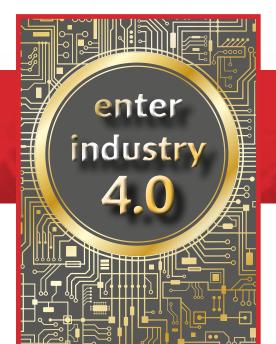
The real self-centering performance



THE REVOLUTIONARY TOOL HOLDING SYSTEM THAT MAXIMIZES RESULTS AND CUTS ON COSTS!

EASY FIT is the new revolutionary tool holder born from the combined experience of IMS and Main Axis. A solution designed to maximize the grinding wheel performance which will decrease the tool setting and calibration costs.

The innovative EASY FIT system was developed after a close analysis of the stone worker needs and is the product of an all Italian joint venture that guarantees quality, service, and an enormous time saving on daily operations.



Easy fit SMART Now available! Contact us for more information



EASY FIT is in fact the first and only real self-centering tool holder, providing the perfect and continuous centering of the grinding wheel during the cutting operations. In detail, the IMS developed system - patented by Main Axis - improves the synergy between the tool holder and tool, allowing the automatic alignment of the grinding wheel without any need of manual recalibration or additional operator interventions, even after the normal alterations due to heavy cycles. EASY FIT is available both in stainless steel Endurance version as well as the totally anti-corrosion Darkside version. Designed to answer the markets request of a tool holder capable of providing more precision without hitting on the production efficiency, EASY FIT is already on the lips of everybody in the field. Thanks to its innovative design and its intuitive and easy tool mounting process, the time and money this revolutionary technology promises to save is easily convincing the investors. IMS is getting ready to open a new era in the stone working tool holder evolution.

EASY FIT takes the best out of the cutting tools in terms of stability and longer lifespan, reducing both time consuming calibrations and preserving the wheel from asymmetric consumption. This perfect iteration in the tool assembly translates to a more efficient CNC work center, faster production, better quality, and optimization of energetic costs.

Easy Fit is realized with the best stainless steel alloy for hardness and tolerance maintaining ratio

EASY FIT THE IMS SELF-CENTERING SYSTEM FOR GRANITE AND MARBLE WORKING

The technological innovation and engineering study behind EASY FIT has given new life to a tool holder. Thanks to its self-centering system, the wheel will stay in its calibrated position much longer than a standard cone while also maintaining the ease of assembling the tool holder and grinding wheel.

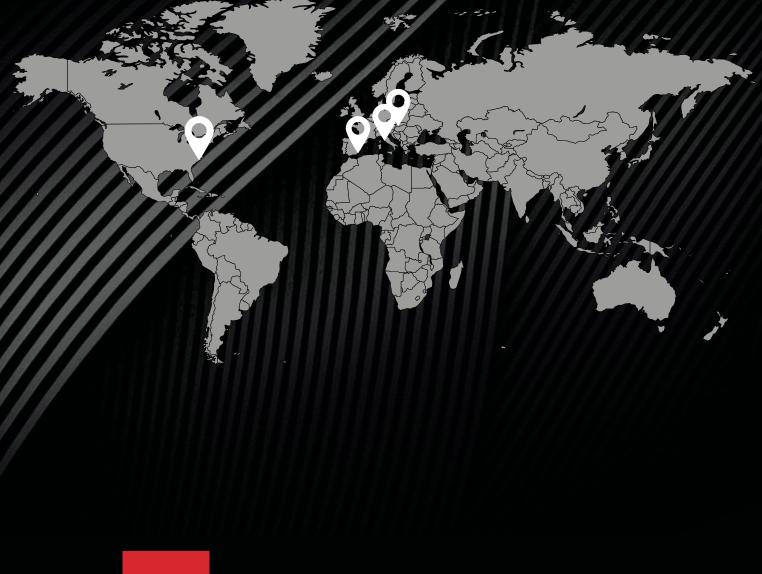
This ingenious solution avoids the frequent and annoying operations of wheel calibration that are needed to maintain a neat and clean cut. Calibration operations (consisting in the tool dismounting, centering and remounting) can keep the operator busy for quite some time and it is repeated on each tool used on the machine. Once the initial calibration is done, EASY FIT will allow the grinding wheel to automatically adjust its center for all its life, allowing:

- Easy fitting and removal of the grinding wheel
- Significant reduction of setting and calibrating cost
- Significant reduction of vibrations
- Significant reduction of tool consumption and wasting material
- Significant reduction of water waste, as the cooling liquid is sealed and redirected through the tool body
- High qualitative cutting standards guaranteed in time





Others think about it. We made it. No re-calibration needed, less machine stops, reduced tool consumption, more money in your pocket. IMS in the world







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