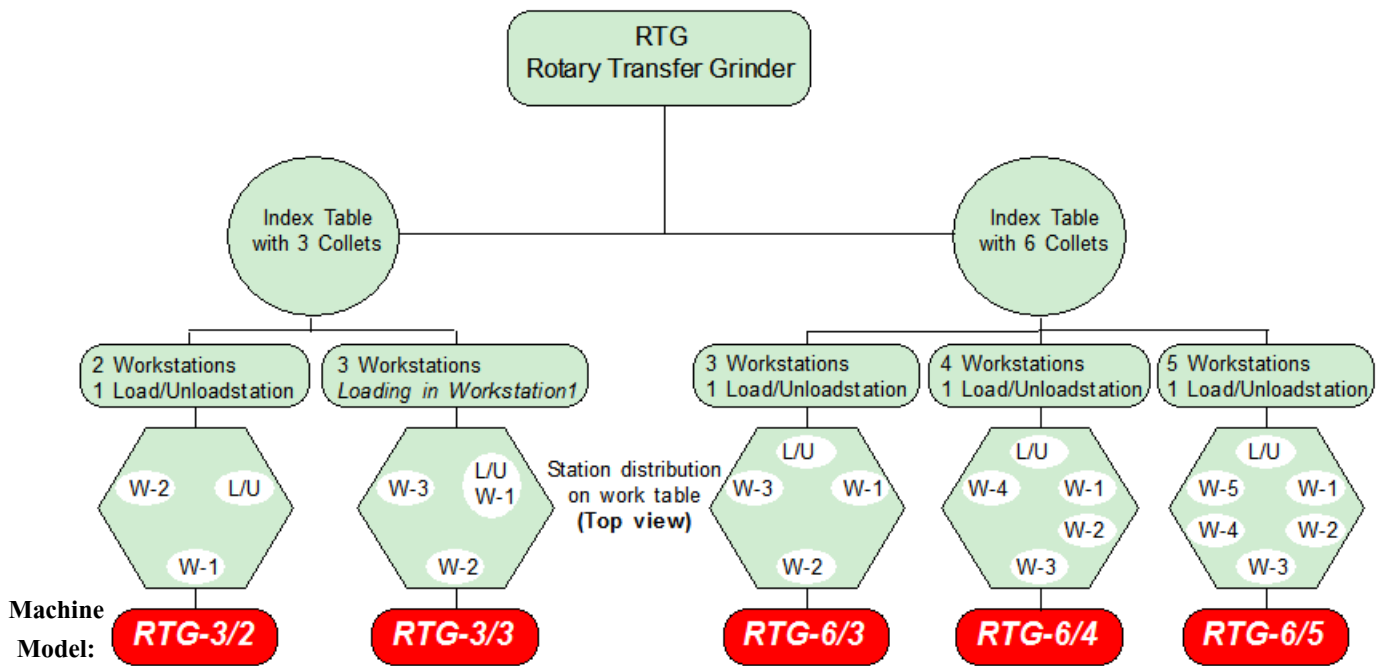


**ROTARY SERIES**

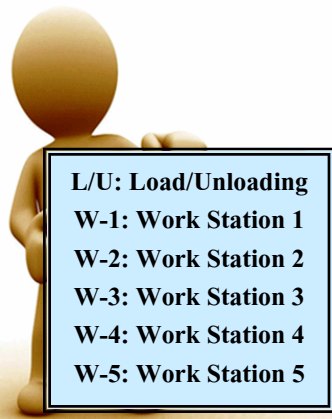
**ADVANTAGE THROUGH KNOWLEDGE**  
VOLUME 60, V.1

**Rotary Transfer Grinder**

The RTG resembles a compact grinding cell consisting of up to 5 precision grinding stations connected by a high speed rotary transfer mechanism! The modular design of the RTG allows us to tailor each machine to the customers specific needs. The following schematic describes the variety of available machine models and the distribution of work stations and load/unload station on the worktable:



**ITM holds over 30 patented machine designs.**



**MACHINE FEATURES**

- *Modular Design of each Workstation*
- *All stations work simultaneously*
- *Part Transfer time 3-4 Seconds*
- *CNC Wheel Head Angle Flute 0-90°*
- *Water-cooled direct drive Motorspindles, 50HP, 20HP, 10HP with HSK quick change flanges*
- *Reliable FANUC Controls*
- *Inch/Metric switchable*
- *Bushing, V-Block or Tailstock Support*

**MACHINE OPTIONS**

- *CNC diamond roll dressers at each station*
- *Automatic Wheel Balancing*
- *Integrated Blank oversize check*
- *Integrated quality control*
- *Automatic Locating Probe*
- *Coolant Chambers and high pressure coolant including wheel scrubbers*

***ITM Machines are designed for 24 hour Production...7 days a week!***



*Featuring*

## ITM Representative Mr. Bo Bengtsson

International Tool Machines (ITM) has a long tradition of manufacturing high precision and high production grinding machines and at the same time offering competitive pricing, delivery, and outstanding customer service. These are the cornerstones under which ITM was founded and the cornerstones that will be its foundation in the future.

ITM is proud to introduce Mr. Bo Bengtsson who extends this foundation of outstanding customer service in Europe. Mr. Bengtsson brings 44 years of grinding experience as well as being involved with ITM for more than 10 years.

Prior to joining ITM's European Sales and Marketing team, Mr. Bengtsson was a key member of Dormer Tools AB, a Sandviken Company. At Dormer Tools, Mr. Bengtsson has successfully led the Department of Repairs and Maintenance; overseeing hundreds of various tool grinding machines. He is knowledgeable and familiar with the multi-faceted requirements of cutting tool production.

In the following 30 years servicing Dormer Tools, Mr. Bengtsson acted as production manager, leading this world class operation. His expertise in the technical aspects of tool manufacturing has help to increase production efficiencies at many customers' facilities. With the newest appointment as a key member of Sales and Marketing for ITM, Mr. Bengtsson will continue to work with hundreds of ITM European customers.

Mr. Bengtsson is excited about the prospects of the upcoming second quarter while “looking forward to meeting old and new customers and help them select the right equipment to face today’s competitive cutting tool market.”

**If you have any additional comments or questions regarding our services please contact us!**

**ITM European Representative**  
**Mr. Bo Bengtsson**

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**Email:** [bo@bchs.se](mailto:bo@bchs.se)

*Sold to large tool manufacturer!*



PEEL GRINDER, PPG

HSS, CARBIDE & STAINLESS  
BLANKS GROUND TO  
HIGH TOLERANCE

*In Pipeline!*



ROTARY TRANSFER, RTG

COMPLETE PRODUCTION  
OF TOOLS & PARTS IN  
UP TO 6 STATIONS

*In Production!*



UNIVERSAL FLUTE, UFG

FLUTE GRINDING WITH  
CONVENTIONAL OR  
SUPERABRASIVE WHEELS

*Advanced 3µ Filtration*



AFS-8-200, FILTRATION

INTEGRATED SLUDGE DRYER  
TO RECYCLE AND  
PROLONG OIL USAGE

**For more information on ITM machines, please visit us at [www.itmfl.com](http://www.itmfl.com)**