

## WHAT'S NEW

### Global Leaders Attend the Spring 2014 GoldRush Customer Seminar Series



Global industrial leaders from seven countries attended two different customer seminars in order learn about new and advanced methods of machining various materials. The extensive training helped them better choose the right tools that cut on cost and increase productivity. [Read 1st Story](#) | [Read 2nd Story](#)

Feeling hot hot hot? Then this issue will bring up the temperature. As promised, we have a bunch of new tools to showcase like the new coating technology of the Life+, an end mill that lives up to its HardMill name, the cool T-Burst and the extension of the popular QuadRush line. Also, read about our GoldRush seminars plus much more. *Managing Editor*

## FACEBOOK



### Strong & Economical Double-sided Round Insert

#### New Round Insert Line

- Unique double-sided round inserts with shredded & normal chip former
- Unique insert and cutter pocket design for strong and robust clamping with anti-rotating system
- Positive rake angle enables low cutting forces for all materials
- For long overhang cutter, shredded type insert is best with less vibration
- Coolant through tools for excellent chip evacuation
- Available in end mill, modular and face mill type



SUCCESS STORY — Chase2Mold is suited for machining applications in the mold and die, power generation, aerospace and general engineering industries. The double-sided positive geometry round insert is ideal for profiling applications, thus offering maximum economy. For more information about this line's enormous cost savings, check out this month's success story. [CLICK HERE](#)

### TT, Yeungnam Uni. MOU



TaeguTec and Yeungnam University expanded their MOU to further cooperation in the research and education fields ... [View](#)

### TTA Expanded

TaeguTec announced the launch of Milling-Facing and Slotting modules for its TaeguTec Tool Advisor ... [View](#)



## NEW PRODUCTS

### Adding Life is a Plus with New Life+ Grade



Extending the life of inserts that perform under the stress of higher cutting conditions is of the utmost importance so to further this goal, TaeguTec has launched the Life+ grades for steel machining. The upgraded grades with new cutting edge coating technology outperform current ... [Read More](#)

### T-Burst Out the High-Pressure Coolant

The new T-Burst delivers high-pressure coolant directly to the cutting edge through dual coolant holes and the adjustable nozzle makes it possible for high-pressure coolant to be streamed exactly in the required cutting zone between metal chip and the insert's rake face ... [Read More](#)



### Making the Hard Easy With HardMill



To mitigate the negative effects on cutting tools brought on by reduced cycle times, TaeguTec has introduced HardMill, a new solid carbide end mill dedicated towards high-speed machining of high hardness materials. With tougher application requirements demanded from the ... [Read More](#)

### QuadRush TQS Type Goes Up to 8.2 mm

In response to customer demand, TaeguTec has introduced a widened width of up to 8.2 mm "TQS" type insert which is characterized by its flat geometry and is available in both special and profile formats. All "TQS" inserts, including this new offering, are available in two grades... [Read More](#)



## Photo Gallery

TaeguTec hosted 50 industry leaders from China to show how TaeguTec tools can optimize their operations by cutting cost and increasing productivity ... [View Pictures](#) | [Read More](#)

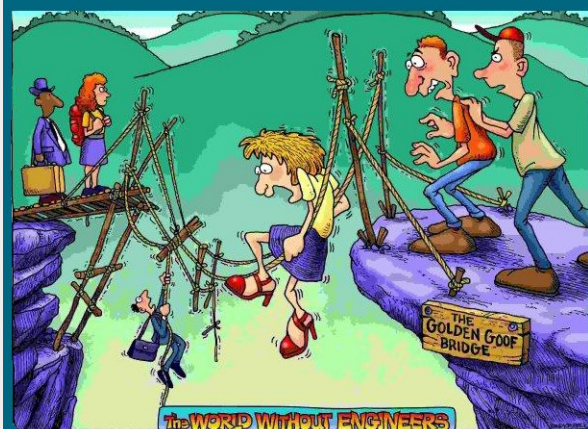
## PICTURE OF THE MONTH



[Click Picture for Larger View](#)

MAGNETIC PROPULSION – The Incheon Airport maglev line was unveiled recently with passenger service set to begin in mid-July. The 6 km route with six stations links Incheon International Airport with Yongyu while crossing Yeongjong Island. The four trains will run with a maximum operating speed of 110 km/h. *Naver Blog: Only You*

## ENGINEERING JOKE



### Might be an Engineer If 2 ...

- ... you've ever tried to repair a \$5 radio.
- ... your 3 year old asks why the sky is blue and you try to explain atmospheric absorption theory.
- ... your wife hasn't the foggiest idea what you do at work.
- ... your wife thinks your taste in ties is bizarre.
- ... your watch has more buttons than your telephone and more computing power than a 300 Mhz Pentium.
- ... you consider yourself well-dressed if your socks match.

## COOL STUFF

### Cooler Boats on the Water Today

The heat of the summer attracts millions of people towards the cooling pleasures of the water. The thrill of riding on a boat is hardly matched by anything on land. Just in time for summer, and to entice your sea legs and empty your wallet, here are two lists showcasing the coolest boats on the water: [Most Expensive Yachts](#) | [Coolest Looking Boats](#)



## VIDEOVIEW

### TopSlot, the Top Precision Slotting Tool



TopSlot and TopSlot Mini lines of indexable slotting cutters offer true four corner cutting edges and robust double-sided insert design. For more information and to see them at work, check out the videos for all three TopSlot lines. [View](#) | [TopSlot 3-edge Info](#)

## AMAZING VIDEO



DRIVERLESS: Google's self-driving car prototype has quickly become the biggest car news of the year. It has no steering wheel, brakes or gas pedals. [Watch Video](#)