

## Selected highlights at the AMB Stuttgart 2018

## The new main catalog R19.

# GRADIUM

HIGH PERFORMANCE GRADES

### New main catalog R19. Available from September on.

The new main catalog contains SIMTEK tools for highest expectations for the groups simturn (turning), simmill (milling) and simcut (broaching, thread whirling, polygon milling) and represents more than 11.000 standard tools.

For the first time, the new SIMTEK main catalog R19 contains tools with our brand new GRADIUM high performance grades. Further news are the slot milling system simmill H2 and the polygon milling system simcut M6 with six cutting edges.



### GRADIUM-high performance grades: Made by SIMTEK. Made for you.

A new generation of high performance grades for SIMTEK precision tools: Designed and made by SIMTEK in order to meet highest expectations. GRADIUM cutting grades stand for an ideal combination of carbide substrate, cutting edge finish and high performance coatings. They also stand for process reliability and high quality, which is one of the results of adding the coating production to the rest of the manufacturing processes we already do inhouse. This chain of manufacturing processes also provides even shorter production times and logistical advantages.

GRADIUM high performance grades:  
**Made for your success.**