

## Press Release

**H1** Inovatools at the EMO:

**H2**

# New Tools for Top Performance: FightMax INOX Expands Successful Mill Series

**H3**

**More quality and productivity thanks to high vertical integration**

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Innovative procedures for edge preparation and for optimizing the microgeometry as well as advanced grinding technology for special geometries and chip control – tool manufacturer Inovatools is making its tools fit for the challenges of modern metal-cutting processes. At the EMO, the Bavarian tool specialist will once again be showcasing a comprehensive portfolio of innovative solutions for a variety of applications (hall 5, stand B54). A particular highlight will be the new FightMax INOX, which is specially optimized to work with this tough material.

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For customers all over the world and for a diverse range of industries, Inovatools develops and manufactures standard, special and individual tools as well as small series, precision parts and machines. They ensure cost-effective, high-quality production, such as in the mechanical engineering, aeronau-

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31 tical engineering and automo-  
32 tive industries.

33 Douglas Kline, Managing Direc-  
34 tor at Inovatools USA LLC,  
35 comments: “During this EMO  
36 year, Inovatools is ideally posi-  
37 tioned in terms of strategy. We  
38 have recently concluded key  
39 phases of our production, ser-  
40 vice and logistics projects at  
41 our headquarters in  
42 Haunstetten, near Kinding in  
43 Germany, which will enable us  
44 to offer our customers even  
45 higher quality, rapid delivery  
46 times and comprehensive sup-  
47 port. Thanks to high vertical  
48 integration with state-of-the-art  
49 production technology, such as  
50 in edge preparation as well as  
51 measurement and coating  
52 technology, Inovatools has all  
53 the most important value-  
54 adding and quality factors in its  
55 own hands.”

56 **New “power packs”**  
57 **for the EMO**

58 A whole range of high-  
59 performance tools for diverse  
60 applications will be among the  
61 highlights of Inovatools’ EMO  
62 stand – for example, the refined  
63 and enhanced milling cutters  
64 for trochoidal slot milling and  
65 the new SC drills.

66 A special highlight of the trade  
67 fair will be FightMax INOX, the  
68 latest addition to the successful  
69 mill series for steel materials.  
70 This product has been specially  
71 optimized in line with the  
72 unique cutting conditions of  
73 rust-free materials. With excep-  
74 tionally smooth surfaces and a  
75 special high-performance coat-

76 ing, the FightMax INOX milling  
77 cutters can withstand high lev-  
78 els of tool wear over very long  
79 periods, even at high feed rates  
80 and cutting speeds.

81 Tobias Eckerle, Technical  
82 Sales Manager at Inovatools,  
83 remarks: "Thanks to defined  
84 edge preparation and the addi-  
85 tional microgeometry, we en-  
86 sure extremely high levels of  
87 edge stability during HPC mill-  
88 ing. Depending on the applica-  
89 tion, high-performance coatings  
90 give that extra performance  
91 kick."

92 Visitors can also look forward to  
93 the new "Primus" range of high-  
94 end aluminum roughing end  
95 mills, which feature a special  
96 cord profile and cooling duct  
97 system. According to Tobias  
98 Eckerle, "Primus tools operate  
99 with minimal vibrations even at  
100 exceptionally high feed rates;  
101 for example, during the machin-  
102 ing of aluminum for airplanes.  
103 To find out more, drop by the  
104 trade fair stand – it's well worth  
105 a visit!"

106 ***Inovatools will be at this***  
107 ***year's EMO (hall 5, stand***  
108 ***B54).***

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133 **Notes for the editor:**

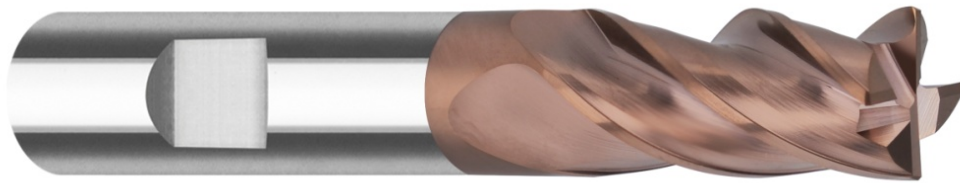
134 For text and photo data, please  
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139 ***Inovatools has hit the bull's***  
140 ***eye with the FightMax range***  
141 ***for steel materials.***



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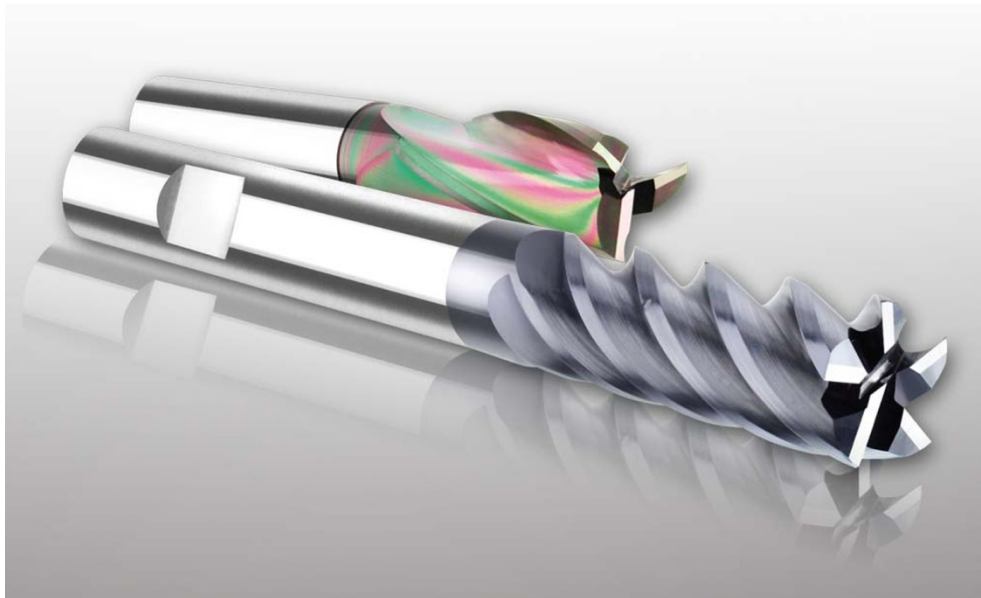
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***The new FightMax INOX is the latest addition to the mill series and will be unveiled at the EMO.***



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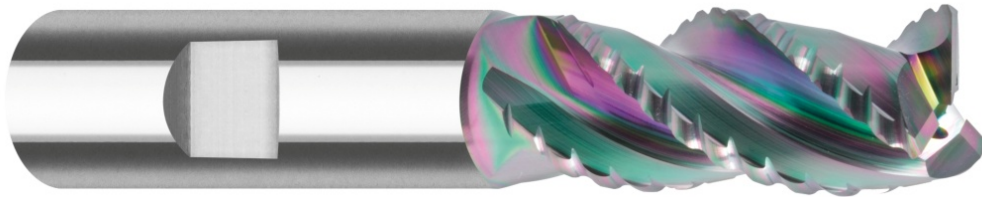
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***At the EMO, Inovatools will be showcasing a range of powerful solutions for trochoidal slot milling.***



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***“Primus”, the new high-end  
aluminum roughing end mill,  
has a special cord profile and  
cooling duct system.***

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*Photos: Inovatools Eckerle & Ertel  
GmbH*