

## InoxaCon®

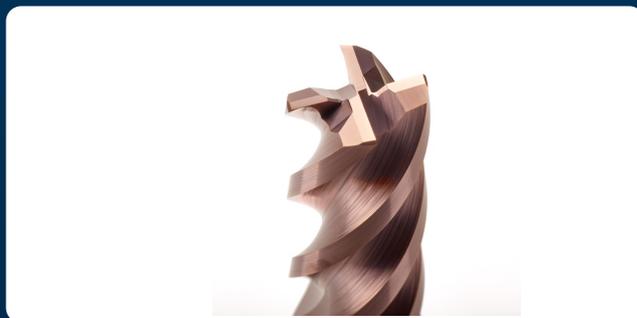
Item no. 36023-1

InoxaCon® was developed for the machining of stainless, hard and high-alloy steels as well as titanium. The very high thermal stability makes the silicon doted coating material the first choice for your high-end tools.

### Contact

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## Specifications

Coating unit	<b>CC800® HiPIMS</b>
Expansion Stage	<b>AS3 AS3C AS3C2</b>
Coating Technology	<b>HIPIMS</b>
Layer composition	<b>TiAlSiN</b>
Tool type	<b>Shank tools</b>
Material	<b>Steel Titanium</b>
machining application	<b>Mill Drill Turn Thread</b>
Application temperature	<b>1.100°C</b>
Color	<b>Red gold</b>
Available layer thickness	<b>1,5 μm (Thin) 3 μm</b>
Targetkonfiguration	<b>2*Art. 33788/2*Art. 35082/2*Art. 33790-K</b>

## **Process know-how made by CemeCon**

You will not only receive the recipe for our coating, but also the complete know-how of the pre-treatment and post-treatment for the periphery supplied by us. Another component of our know-how package is the hardware specially adapted to the coating process, our targets, foils and accessories, and the process updates for our recipes!

Stay on the ball!

[Here you can find our coating material flyer!](#)