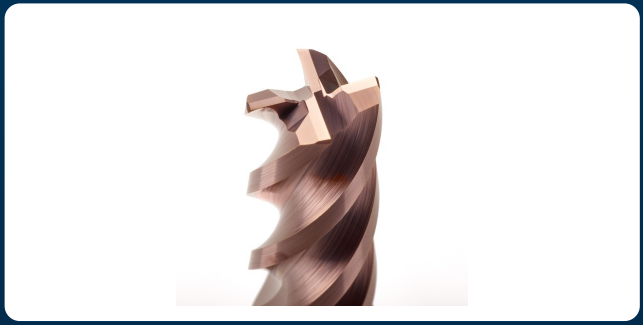
InoxaCon®

Item no. 36023-1

InoxaCon® is 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.



Specifications

Coating unit	**CC800® HiPIMS**
Expansion Stage	**AS3** **AS3C** **AS3C2** **AS3C3**
Coating Technology	**HIPIMS**
Layer composition	**TiAlSiN**
Tool type	**Shank tools**
Material	**Steel** **Stainless steel** **Titanium**
machining application	**Mill** **Drill** **Turn** **Thread**
Application temperature	**1.100°C**
Color	**Red gold**
Available layer thickness	**1,5 Øm (Thin)** **3 µm**
Target configuration	**2*Art. 33788/2*Art. 35082/2*Art. 33790-K**

Contact

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Revised 2026 - subject to technical modifications

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!

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