

InoxaCon®

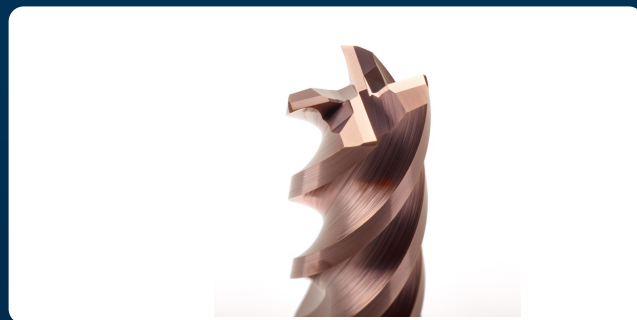
Item no. 36023-1

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 experts

+49 2405 44 70 122

coatingtechnology@cemecon.de



Specifications

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

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!](#)