



## TapCon®Gold

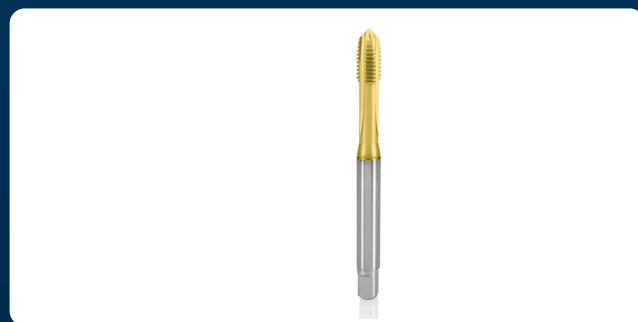
Item no. 36450-1

TapCon®Gold is the premium HiPIMS coating for HSS threading tools in high-performance applications in unalloyed, alloyed and high-speed steels. Optimum coating adhesion, smoothest surfaces as well as high hardness and toughness for your tool. Highest performance for your application.

### Contact experts

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## Specifications

Coating unit	<b>CC800®HiPIMS</b>
Expansion Stage	<b>AS3 AS3C AS3C2</b>
Coating Technology	<b>PVD HIPIMS</b>
Layer composition	<b>AlTiN + TiN</b>
Tool type	<b>Shank tools</b>
Material	<b>Aluminum Cast iron Steel</b>
machining application	<b>Thread</b>
Application temperature	<b>800°C</b>
Color	<b>Gold</b>
Available layer thickness	<b>3 µm 1,5 µm</b>
Targetkonfiguration	<b>2*item 33788/2*item33790</b>

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

You not only receive the recipe for our coating, but also the complete know-how of pre- and post-treatment for the peripherals we supply. 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!](#)