



TapCon®Gold

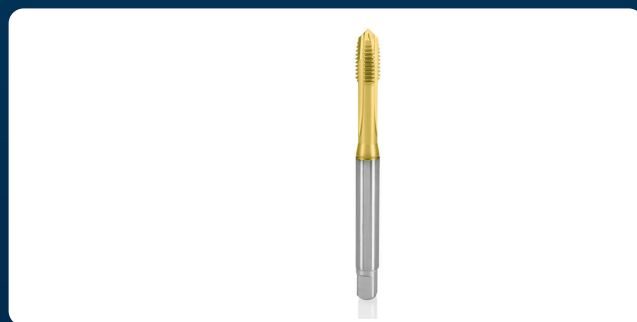
Item no. 36450-1

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	CC800® HiPIMS
Expansion Stage	AS3 AS3C AS3C2
Coating Technology	PVD HiPIMS
Layer composition	AlTiN + TiN
Tool type	Shank tools
Material	Aluminum Cast iron Steel
machining application	Thread
Application temperature	800°C
Color	Gold
Available layer thickness	3 µm 1,5 µm
Targetkonfiguration	2*Art. 33788/4*Art. 33790-K

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!](#)