

TapCon®Grey

Item no. 36474-1

TapCon®Grey is the premium HiPIMS coating for HSS threading tools - especially for thread formers - in high-performance applications in unalloyed, alloyed and high-speed steels. Optimum coating adhesion, smoothest surfaces and 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
Tool type	Shank tools
Material	Steel Cast iron Nonferrous metals
machining application	Thread
Application temperature	900°C
Color	Grey
Available layer thickness	3 µm
Targetkonfiguration	2*Art. 33788/2*Art. 33790-K/2*Art. 33667

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 finishing, to the periphery supplied by us.

A further component of our know-how package we supply you with the hardware specially adapted to the coating process, with our targets, foils and accessories as well as process updates to our recipes!

Stay on the ball!

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