

MultiCon®

Item no. 36021-1

MultiCon® is a multi-purpose HiPIMS AlCrN coating for machining steel in a wide range from soft to medium hard. MultiCon® is available in various coating thicknesses, depending on the application and mold geometry.

Contact

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Specifications

Coating unit	CC800® HiPIMS
Expansion Stage	AS3 AS3C AS3C2
Coating Technology	HIPIMS
Layer composition	AlCrN
Tool type	Shank tools
Material	Steel
machining application	Drill Mill rub
Application temperature	1.100°C
Color	Hellgrau
Available layer thickness	1,5 µm (Thin) 3 µm
Targetkonfiguration	2*item 33788/4*item 35649

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!