

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.



Specifications

Coating Technology

CC800®HiPIMS Coating unit

Expansion Stage AS3

AS3C AS3C2 **HIPIMS**

Layer composition **AICrN**

Tool type **Shank tools**

Material Steel machining application Drill Mill

rub 1.100°C

Application temperature Color Hellgrau Available layer thickness

1,5 ⊠m (Thin) 3 µm

Targetkonfiguration 2*item 33788/4*item 35649

Contact experts



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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!