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 unit	**CC800® HiPIMS**
Expansion Stage	**AS3** **AS3C** **AS3C2** **AS3C3**
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 Øm (Thin)** **3 µm**
Target configuration	**2*item 33788/4*item 35649**

Contact

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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!