MultiCon®

Item no. 36603-1

MultiCon® is a multi-purpose HiPIMS AlCrN-coating for machining (milling, drilling, reaming…) steel in a wide range from soft to medium hard.



Specifications

Coating unit	**CC800® HiPIMS**
Expansion Stage	**AS3** **AS3C** **AS3C2** **AS3C3**
Coating Technology	**HIPIMS**
Tool type	**Indexable inserts**
Material	**Steel**
Layer composition	**AlCrN**
machining application	**Mill** **Drill** **rub**
Color	**Hellgrau**
Available layer thickness	**3 µm**
Application temperature	**1.100°C**
Target configuration	**2*item 33788/4*item 35649**

Contact

+49 2405 44 70 122

coatingtechnology@cemecon.de

Revised 2026 - subject to technical modifications

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!

Revised 2026 - subject to technical modifications