

AlCrN

Item no. 37570-1

AlCrN is a coating for machining steel across a wide range of hardnesses, from soft to medium hard. Depending on the application and tool geometry, AlCrN is available in various coating thicknesses.

Specifications

Coating unit	CC800® ML
Expansion Stage	AS3C2
Coating Technology	PVD
Layer composition	AlCrN
Tool type	Shank tools
Material	Steel
machining application	Drill
	Mill
	rub
Application temperature	1.100°C
Color	Hellgrau
Available layer thickness	4,5 µm
	6 µm

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!