

## HPfC Alu

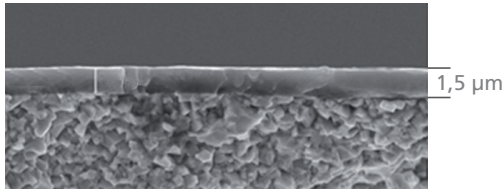
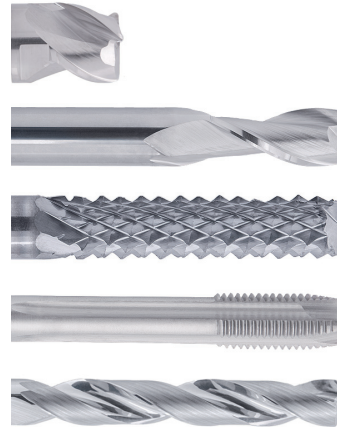
### High Performance Coating for Aluminium Machining

#### HPfC Alu

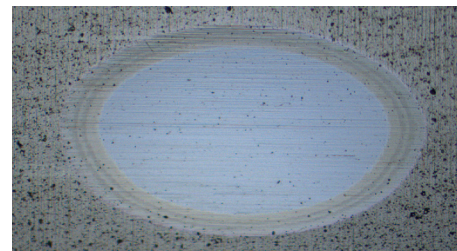
is designed for soft aluminium, as well as aluminium alloys with low and silicon in dry, mist or wet lubricant conditions.

is based on multilayer structure with low friction coating on top to avoid built up edges. It has a wear and heat resistance matrix.

is suitable for milling, drilling including deep hole, tapping, turning and gear cutting.



HPfC Alu structure



## Increase the Performance of Your Aluminium Machining Tools



*Increase your  
Competitiveness!*

#### Properties

- no built up edge
- low friction
- heat resistance required in HSM and deep drilling
- wear resistance for AL alloys with high Si content