

## HPfC Tap

A Dedicated Coating Line for Tapping

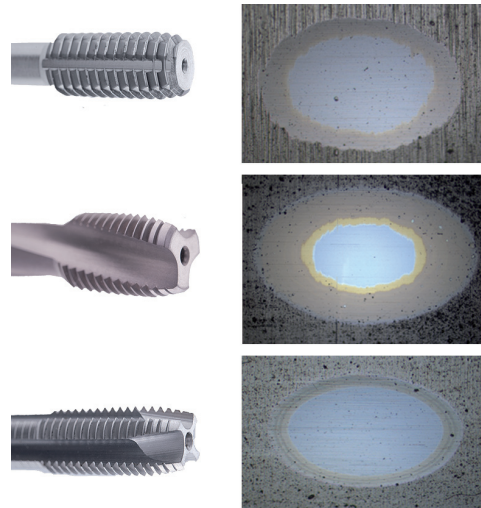
**30 years after it's introduction, TiN and TiCN are still the coatings of choice for taps.**

PerformCoat has designed a series of innovative coatings for tapping different materials.

**Forming taps for steels:** Triplex coating based on TiCN with low friction top coating.

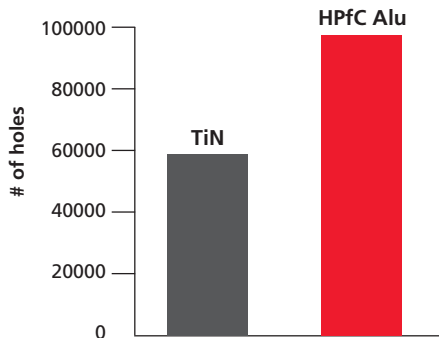
**Cutting taps for ferrous material:** TiCrN+

**Forming and cutting taps for Aluminium:** Hybrid coating HPfC Alu: hard and low friction



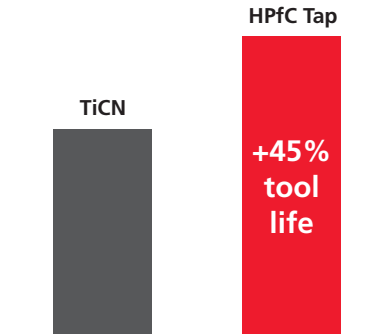
### Tapping AISi9

Cutting tap M8, blind hole 24 mm, 25m/min  
Emulsion coolant



### Tapping 42CD4

Forming tap M14, through hole, 12m/min  
Emulsion coolant



## Increase the Performance of Your Taps



*Increase your  
Competitiveness!*

### Properties

- tailored to the applications
- low friction
- high toughness