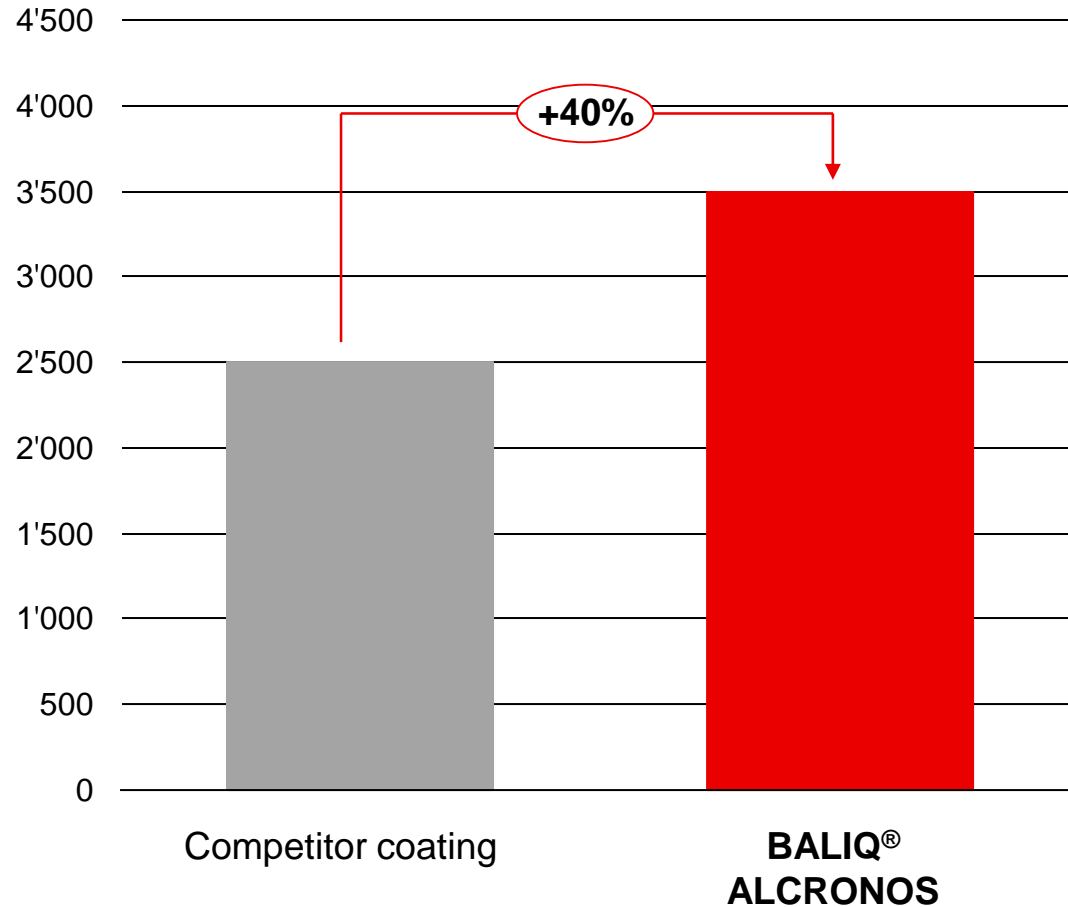


BALIQ ALCRONOS

Dry milling of copper

Tool life [in pcs]



Tool:

Solid carbide endmill $\varnothing 10\text{mm}$

Workpiece:

Copper with isolation painting

Cutting data:

$\text{rpm} = 14000 \text{ min}^{-1}$

$a_p = 7 \text{ mm}$

$a_e = \text{different}$

Dry milling

Benefit:

+40% higher tool life

Source/Customer:

Enduser