Hard wood stairs manufacturing with BALINT HARD CARBON

Graph showing tool life (hours) for uncoated, Competition, and BALINIT® HARD CARBON.

**Tool:**
Solid end router Ø16
DK120 carbide

**Workpiece:**
Hard wood

**Cutting data:**
- rpm = 20,000 1/min
- \( a_p = 20 \) mm

**Benefit:**
Tool life increase 900% compared to competition

**Source:**
European tool manufacturer