BALIQ TISINOS
Milling of hardened steel

**Tool:**
Ballnose endmill Ø6mm R3.0

**Workpiece:**
(AISI M4)
58-60 HRC

**Cutting data:**
\( v_c = 169 \text{ m/min} \)
\( f = 1000 \text{ mm/min} \)

**Benefit:**
+190% lifetime increase

**Source/Customer:**
Tool manufacturer

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BALIQ - The Smooth Revolution (April 2019)