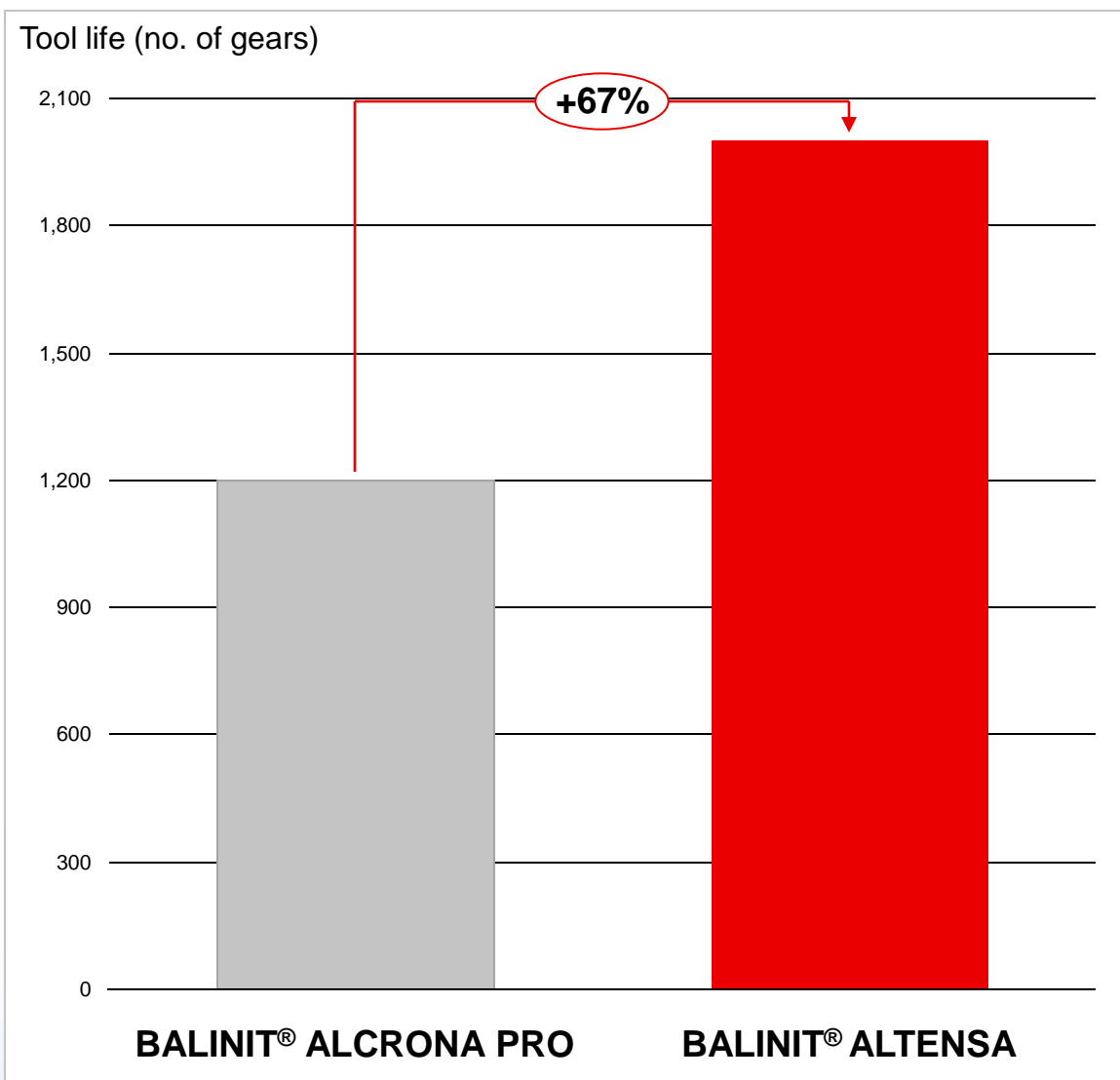


Stick blades: 70% increase in tool life at moderate cutting speed



Tool:
Carbide stick blades

Workpiece:
Steel 1.7131 (AISI 5115)

Cutting data:
 $v_c = 148$ m/min
dry

Benefit:
+70% tool life

Source:
Oerlikon Balzers/
Automotive
supplier

