## BALINIT ALCRONA EVO Milling – Reduced flank wear for endmills

## Tool: Flank wear [µm] Carbide endmill D = 6 mm70 \_\_\_\_\_ Workpiece: -27% 60 — 42CrMo 147~241HB 50 — **Cutting data:** Machining time ~4 hours 40 $v_c = 150 \text{ m/min}$ f = 0.2 mm/r30 $a_{e} = 0.6 \text{ mm}$ $a_p = 6 \text{ mm}$ Dry 20 -10 -Source: Cutting Lab test – Tool manufacturer 0 China **BALINIT® ALCRONA PRO BALINIT® ALCRONA EVO**

## **œrlikon**