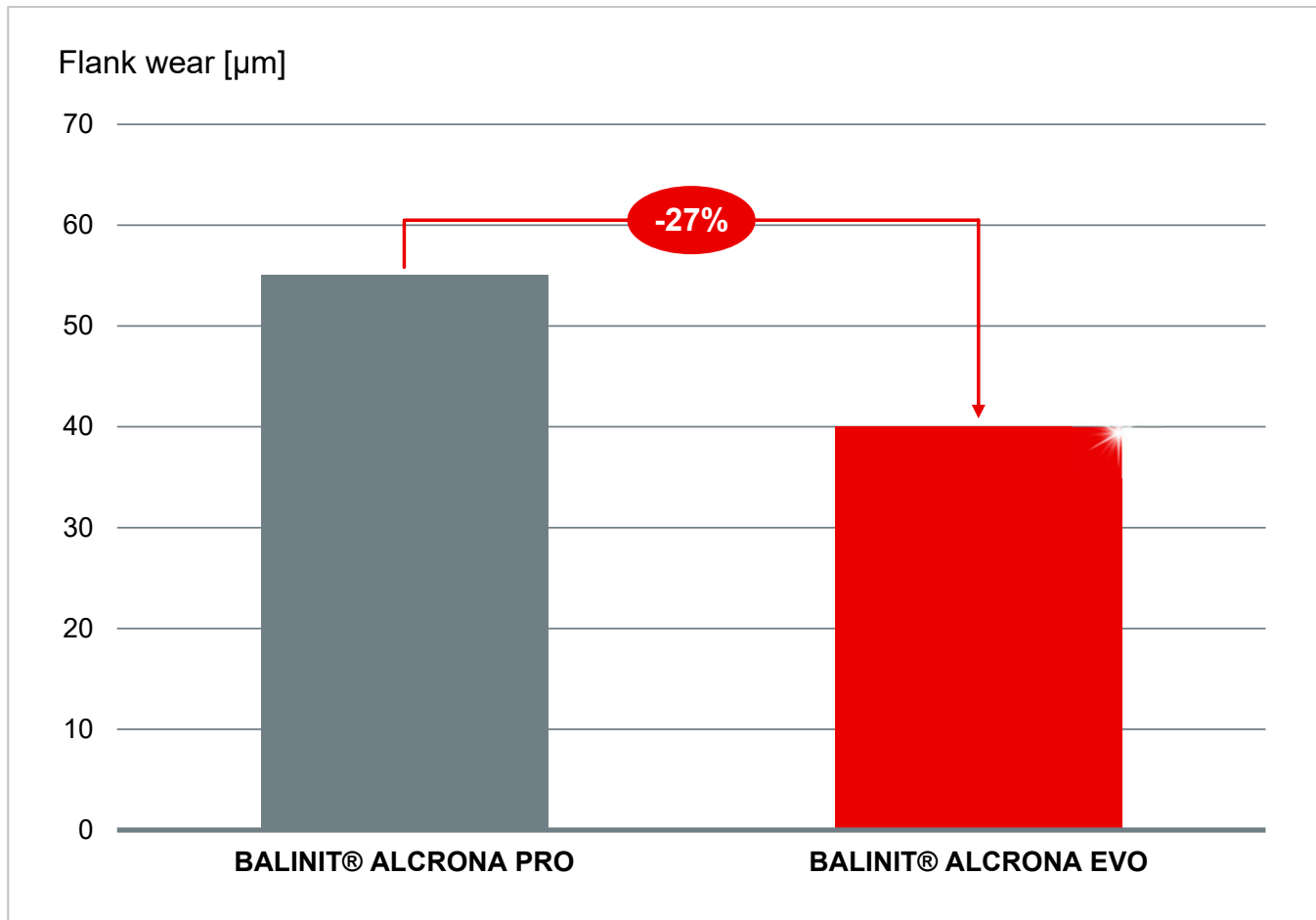


# BALINIT ALCRONA EVO

## Milling – Reduced flank wear for endmills

**oerlikon**



### Tool:

Carbide endmill  
D = 6 mm

### Workpiece:

42CrMo 147~241HB

### Cutting data:

Machining time ~4 hours  
 $v_c = 150$  m/min  
 $f = 0.2$  mm/r  
 $a_e = 0.6$  mm  
 $a_p = 6$  mm  
Dry

### Source:

Cutting Lab test – Tool manufacturer  
China