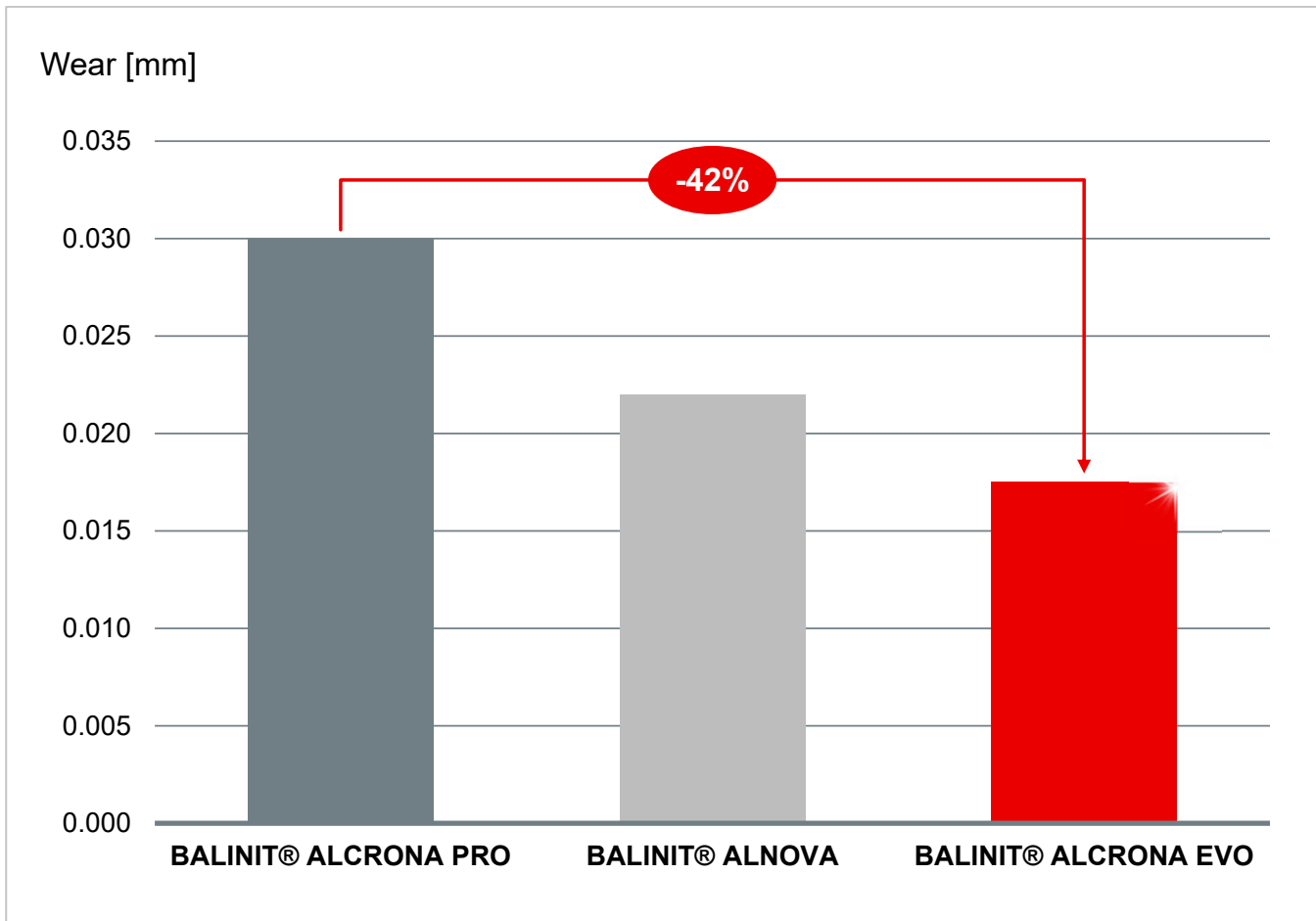


BALINIT ALCRONA EVO

Milling – Reduced wear with ballnose endmills

oerlikon



Tool:

Ballnose endmill
D8*R4*L75

Workpiece:

1.2738HH
40CrMnNiMo8-6-4

Cutting data:

$v_c = 200$ m/min
 $f = 3500$ mm/min
 $a_e = 0.15$ mm
 $a_p = 0.1$ mm
Oil cooling

Target:

Machining time: 1000 min

Source:

Tool manufacturer China