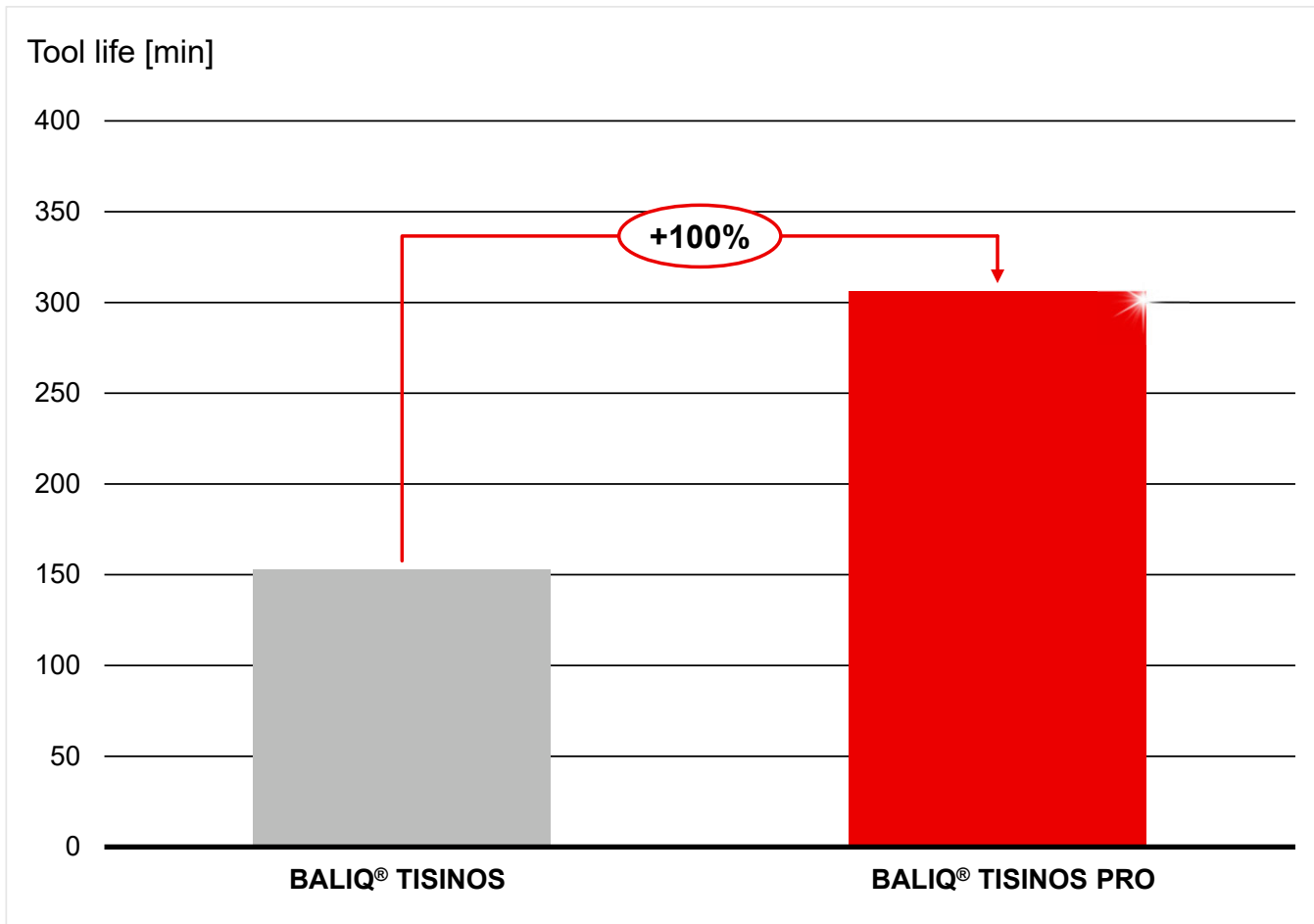


# BALIQ TISINOS PRO

## Milling tool steel 60 HRC (1.2379)

**oerlikon**



### Tool

Endmill Ø 6.0 mm

### Workpiece

Steel 1.2379, X155CrVMo121  
(AISI D2, JIS SKD11)  
60 HRC

### Cutting parameters

$v_c = 60$  m/min  
 $f_z = 0.048$  mm/tooth  
 $a_p = 0.43$  mm  
 $a_e = 0.43$  mm  
Cavity milling  
Dry

### Benefit

Increased tool life

### Source/Customer

Tool manufacturer