
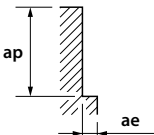


CUTTING CONDITIONS

Milling | Endmills | Cutting conditions

UVXL-TI-5FL SAFE-LOCK®

Titanium alloy (Ti-6Al-4V)

	Side milling						
Vc	60 ~ 80 m/min						
Ø	S (min ⁻¹)	F (mm/min)					
12	2.100	1.050					
16	1.600	920					
20	1.270	760					
25	1.020	587					
Max cutting depth	<div></div> <table><tr><td>ap</td><td>ae</td></tr><tr><td>≤ 3,75 Dc</td><td>0,1 Dc</td></tr></table>			ap	ae	≤ 3,75 Dc	0,1 Dc
ap	ae						
≤ 3,75 Dc	0,1 Dc						